Library
School of Agriculture
Patterson Bldg. 163
University Park, Pa. 16802

RECEIVED
AUG 3 1971
PERIODICALS SECTION
UNIVERSITY LIBRARIES
PENNSYLVANIA STATE UNIVERSITY

Lancaster Farming

VOL. 16 NO. 36 | Lancaster Farming, Saturday, July 31, 1971 | $2.00 Per Year

Lynn Royer, 2025 Oregon Pike, Lancaster, displays Blossomelle Lovee Dove, the large two year old Holstein which was grand champion in the Lancaster County 4-H Dairy Show competition Wednesday. (See story on Page 22.)

Annual Slave Auction Held

The second annual "slave auction" to help pay off debt on the Farm and Home Center was a big success Thursday night at the Center

While the highest selling slave brought a lower price than last year, more slaves were sold at a higher average price

Some 52 slaves averaged about $2 60 an hour compared to 48 slaves at about $2 38 an hour last year

Total proceeds from the sale were reported at $1,094

John Stoltzfus, 527 Strasburg Pike, Lancaster, paid the top price of $8 20 an hour for his niece Linda, daughter of Mr. and Mrs Henry Stoltzfus, Mount Joy RD1. The buyer said he is in the silage distributors and silo fill pipe business. Both the buyer and seller received a plaque

Top price last year was $12 25 an hour.

One of the leading buyers was Milton Hoffman, representing Muncy Seed Hybrids corn. Hoffman explained that he was seeking the youths—he bought 13 of them — for hand tasseling of corn. The hand method is being used as a means of eliminating the Southern Corn Blight

Hoffman paid more than $3 00 an hour for several of the youths and his bidding helped run up prices on some of the others

John Stoltzfus and Forney Longenecker were among other leading bidders

J Everett Kreider was auctioneer Mrs Thomas Erb III, Lititz RD3, was sale chairman, Max Smith, Lancaster County ag agent, and Charles Ackley, Ephrata vo ag teacher, kept sale records.

In This Issue

Angus Field Day	8
Black and White Show	1
Classified	26, 27
Conservation Day	14
Editorial Page	10
Favorite Recipes	16
4-H Dairy Show	22
4-H Horse Show	20
4-H News	13, 14
FFA Hog Show	20
Market Reports	2, 3, 4
McSparran Feature	17
Slave Auction	1
Women's News	16, 18, 19

It was a big week for farm activities of interest to our readers. Note our farm calendar, because next week will also be a busy one. Besides the stories listed in our index, see others throughout.

Farm Calendar

Saturday, July 31

6:15 p.m. — Garden Spot Young Farmers picnic, Garden Spot High School athletic field.

7 p.m.—Lancaster County Farmers Association summer picnic, Lampeter Fair Grounds.

Tuesday, August 3

10:30 a.m. — Annual Lancaster County Holstein Breeders Field Day, C. Richard Landis farm, Lancaster.

11 a.m. — Egg Packers Educational meeting by Pennsylvania Poultry Federation and Pennsylvania Department of Agriculture, Capitol Motel, Harrisburg.

8 p.m.—Lancaster County Farmers Association board meeting, home of James Martin.

Wednesday, August 4

8 p.m. — Lancaster County Soil and Water Conservation District meeting, Farm and Home Center.

Atlantic on Parade.

Berks County FFA Swine Show and Sale, Leesport Market and Auction, Leesport.

Thursday, August 5

9 a.m.—Lancaster County Vocational Agriculture Teachers meeting, Manheim Central High School.

12 noon—District 18 of American Dairy Association and Dairy Council annual meeting, Lebanon Valley Exposition Grounds, Lebanon.

Friday, August 6

Guernsey Field Day, Raymond Witmer farm, Willow Street RD2.

Guernsey Club Field Day Is Friday

The annual Lancaster County Guernsey Breeders Field Day will be held Friday at Penn-Del Farm, home of Mr. and Mrs. Raymond Witmer, Willow Street RD1.

A special tour of the herd and registration for calf awards will be held from 9:45 to 10:30 a.m. All Lancaster County FFA and 4-H members who register by 10 a m. are eligible for a calf. The age limitation is nine through 18.

The winner will be chosen by a drawing. The calf is a Prince Charming daughter from one of the top cows in the Raymond Witmer herd.

The morning program will include judging of three classes of Guernseys beginning at 10:30 a.m. Windslow Towle, who is manager of Liseter Farms, will be judge.

Following the judging, a pork barbecue lunch will be available for $1.50 per persons.

Highlight of the afternoon program will be Max Dowdy, secretary of the American Guernsey Cattle Club.

The new 1971 Lancatser County dairy princess, Miss Susan Kauffman, will be present.

Special music will be provided during the program by the 4-H Guernsey Club.

Prizes will be awarded to the top judges in each division, including a wrist watch to the winner of the youth division.

The field day committee includes Jesse Balmer, Paul Brenneman, and K D. Linde.

The Witmer farm is located on Route 222 sevn miles south of Lancaster It's the first farm on the left after crossing the cement bridge over the Pequea Creek

Co. Dress Revue

The Lancaster County 4-H Dress Revue will be held at the Farm and Home Center Thursday.

The dress revue for both juniors and seniors will begin at 9 a.m. and the fashion show for juniors and seniors will start at 2 p.m.

Chicago Market Closes

The 105-year-old Chicago Union Stockyards was scheduled to cease operations today (Saturday).

Besides being one of the nation's largest livestock markets, the Chicago market has long been considered a price and trend guide in the livestock industry.

The Chicago Stockyards had been scheduled to go out of business February 1, but was held open till August 1 under a U. S. District Court agreement.

This week members of the Chicago Livestock Exchange announced formation of the Chicago-Joliet Livestock Marketing Center with temporary facilities near Joliet, 35 miles southwest of Chicago, to begin operation August 2.

Editor's note: The Chicago Cattle market report which has been a regular part of our mar-

(Continued on Page 3)

4-H Beauty Contest, Achievement Day Aug. 19

The Lancaster County 4-H Achievement Day and beauty pageant will be held August 19 at the Farm and Home Center.

The evening program, beginning at 7 p.m., will include a talent contest, awards assembly and 4-H queen contest.

A preliminary judging for the queen contest will be held at 8 p.m. August 5 at the Farm and Home Center to select 10 finalists, five junior and five senior, for the queen contest.

Roundup exhibits will be judged beginning at 2 p.m. Exhibits include flowers, vegetables, entomology, forestry, geology, handyman, photography and rabbits

The exhibits will be on display from 4 to 7:30 p m.

In addition, a new creative foods contest will be held. The contest includes displaying a place setting for one person and making a dish for the setting. Judging will begin at 2 p m. A prize of $5 will be awarded to the best entry in each of four categories: breads, desserts, main dish and salads. Best of show will receive $10.

In clothing competition, for the first time any girl enrolled in "start stitching", "create a skirt" and "let's make a dress" categories may enter her garment for competition. Entries in each contest area will be judged competitively and prizes will be awarded. Judging will be held from 2 p.m. to 4 p m and exhibits may be picked up after 7:30 p.m.

A chicken barbecue will be served from 4:30 to 7 p.m. on the Farm and Home Center patio for $2 per person.

The talent contest will be held at 7 p.m. and will include a presentation by contestants of not more than five minutes Cash prizes will be awarded to the winners.

Alnat Toitilla Ivanhoe Ginger of Fultonway Wins Black and White

Alnat Toitilla Ivanhoe Ginger, the outstanding Holstein which has won many top awards for Fultonway Farms in the past, came through again with top honors at the annual Lancaster District Black and White Show Thursday.

The nine year old cow owned by J. Mowery Frey Jr, Beaver Valley Pike, Lancaster, was reserve champion last year and has won many other awards in local, state and national competition.

Reserve champion honors this year went to Blossomelle Dairy Princess, owned by Herbert and Rhelda Royer of Blossomelle Holsteins, Lancaster.

A total of 174 Registered Holsteins were in the competition judged by Neil Bowen, Wellsboro, Pa.

Junior champion honors went to Fultonway Rachel Amy Jane, shown by John Mowery Frey, son of J. Mowery. Young Frey also took champion junior honors Wednesday at the County 4-H show.

Reserve junior honors went to Valley Lane Adohr Luella, shown by Paul E. Horning, Stevens RD1.

The champion bull calf was shown by John E. Kreider, Lancaster.

The Premier Breeder award, based on the total points earned by an exhibitor whose entries placed high in their individual classes, was won by Frey for the second year in a row, with Robert Kauffman of Penn Springs Farm, Elizabethtown RD1, the contender.

Frey was also the show's Premier Exhibitor with Clarence Stauffer of Sunny Craft Farm, Ephrata RD1, the contender.

The day's fourth award for Frey was in the Dairy Herd Class of four cows having freshened.

Clarence Stauffer took top honors in the Best Three Females bred and owned by an exhibitor.

Senior Get of Sire was won by four daughters of "Lockway Lucifer Bill Ivanhoe" from Kauffman's Penn Springs Farm herd.

(Continued on Page 24)

Local Livestock Market, Auction News

Lancaster Auction

Wednesday, July 28

	Cattle	Calves	Hogs	Sheep
Today	942	160	516	151
Last week	991	117	262	51
Last year	998	112	449	15
This weeks Auction	942	160	516	151
Last weeks Auction	919	117	262	51

CATTLE — Slaughter Steers high-Choice and Prime steady to 50 lower; decline on average Choice and below; Good 50-75 lower; Standard and low-Good 25-50 lower; Cows and Bulls steady.

SLAUGHTER STEERS — High-Choice and Prime 34 25-35 60; Choice 32 00-33 75; Good and low-Choice 31.50-32 60; Good 29 00-32 00; Standard and low-Good 27.00-29 00.

COWS — Utility and high-dressing Cutter 22 25-24.00; Cutter 21 00-22 50; Canner and low-Cutter 19.50-21.50.

BULLS — Choice 28.75-29.75; Good 27 00-28 75; Utility and Commercial 27.00-29 85.

VEAL CALVES — Choice Vealers steady to strong; other grades steady.

VEALERS — Choice 48 00-51 50; Good 43 00-48.00; Standard 37.50-42 50; Utility 36 00-41.00; Cull 65-110 lbs 31.00-36.00.

HOGS — Barrows and Gilts 25-35 lower than Monday

BARROWS AND GILTS — US 1 200-240 lbs 22 00-22 50. US 1-2 200-250 lbs. 21 50-21.75. US 2-3 200-250 lbs 21.10-21.65

SPRING LAMBS — Volume of good and Choice too small to provide price trend.

Local Grain

Thursday, July 29

These prices are made up of the average prices quoted by six participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel, except for ear corn which is per ton.

The average local grain prices quoted Thursday, July 29, 1971, are as follows:

	Bid*	Offered*
Ear Corn	45.00	50 33
Shelled Corn	1.65	1.82
Oats (local)	.71	.82
Oats (western)	.88	1.00
Barley	1 08	1.28
Wheat	1.51	1.69

*Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

Green Dragon

Livestock Sales

Ephrata, R. D. 3, Pa.

Walter Risser, Manager

Phone: (717) 733-2334

Every FRIDAY

- Dairy Cows 12:30 P.M.
- Hay & Straw Auction 1:00 P.M.
- Beef Cattle & Veal Calves 11:00 A.M.

Lancaster Market

Monday, July 26

	Cattle	Calves	Hogs	Sheep
Today	885	227	787	144
Last Week	1044	239	839	248
Last Year	737	304	1027	140

CATTLE — Slaughter Steers, Choice and Prime 50-75 higher than last Wednesday, Good grade 50 higher; Standard and low-Good steady, Cows 25-50 lower, Bulls 50 higher Supply included 796 for afternoon auction.

SLAUGHTER STEERS—High-Choice and Prime 1025-1325 lbs. 34 25-35 60; Choice 950-1325 lbs. 32 50-33.75; Good and low-Choice 32 00-33.25; Good 29 75-32 50; Standard and low-Good 27 50-29 25.

COWS — Utility and high-dressing Cutter 22 25-24 00; Cutter 21 00-22.50; Canner and low-Cutter 19.50-21.50.

BULLS — Choice 28 75-29.75; Good 27.00-28.75; Utility and Commercial 27.00-29.85, few 31 25-32.60.

VEAL CALVES — Vealers steady.

VEALERS—Choice 48.00-50.00; Good 43.00-48.00; Standard 37.50-42 50; Utility 36.00-41.00; Cull 65-110 lbs. 31.00-36.00.

HOGS — Barrows and Gilts mostly 50 higher.

BARROWS AND GILTS — US 1 200-230 lbs. 22.00-22.25 few 22.50-22.75 US 1-2 200-250 lbs. 21.75-22.25 US 2-3 200-250 lbs. 21.50-22.00.

SHEEP—Spring Lambs fully steady; trading active as compared to slow trading previous week.

SPRING LAMBS — Choice 65-90 lbs. 28.50-30.00.

Lebanon Valley Auction

Tuesday, July 27
351 Head of Cattle

Steers: High Choice and Prime (few) 33.50-34 85; Choice 31.85-33.35; Good 29.60-31.50; Standard 27.25-28.50.

Heifers: Choice (few) 29.85-31.60; Good (few) 27.00-27.35.

Cows: Utility (individual) 23 - 00-24.10; Cutter 21.85-22.85; Canner 19.60-22 00; Shells down to 18.00.

Bulls: Good 29.00-31.50; Utility and Commercial 26.85-31.25.

223 Head of Veal Calves

Choice (few) 51.50-53.00; Good 47.00-50 50; Standard 44.-00-47.00; Utility 39.00-43.00; Cull 90-120 pounds 31.50-38.00; Cull 70-85 pounds 27.00-32.00.

Farm Calves: Bulls 80-110 pounds 33.00-44.00; Heifers 85-120 pounds 45.00-59 00.

228 Head of Hogs

Barrows and Gilts U.S. 2-3 190-250 pounds 21.25-21.50; U.S. 2-4 185-260 pounds 20.50-21.00.

Sows: U.S. 1-3 300-500 pounds 16 50-20.00; U.S. 2-3 300-600 pounds 13.00-14 60.

Boars: (few) 13.00-14 00.

29 Head of Feeder Pigs

U.S. 1-3 20-35 pounds (few) 8.50.

Composite Report

Friday Weekly, July 30

Lancaster, Vintage, and New Holland Markets

	Cattle	Calves
This Week	4800	1650
Last Week	5099	1671
Last Year	4342	1524

CATTLE — Compared to previous week's close, Slaughter Steers high-Choice and Prime about 50 lower; Good and Choice fully 50 lower, Standard and low-Good 25-50 lower; Cows steady; Bulls 50-75 higher Supply included an estimated 55 per cent Slaughter Steers, 30 per cent Cows and Bulls, with the balance mainly Feeder Steers.

SLAUGHTER STEERS—High-Choice and Prime 950-1325 lbs. 33.25-35 00, some early sales to 35.60; Choice 31.50-33.25; high-Good and low-Choice 29.50-32.00; Standard and low-Good 26 50-29.00, early sales to 29.50.

COWS — Utility and high-dressing Cutter 22.50-24.25; Cutter 21 00-23.25; Canner and low-Cutter 19.75-21.50.

BULLS — Choice 28.75-31.00; Good 27.00-29.50; Utility and Commercial 27.25-31.25.

VEAL CALVES — Vealers mainly steady, except some Cull 1.00 lower.

VEALERS — Choice 49.00-52.50; Good 43.00-48.00; Standard 38.00-44.00; Cull 90-120 lbs. 32.00-36.00, 65-85 lbs. 26.00-29.00.

CALVES RETURNED TO FARM—Bulk 90-120 38.00-47.00; Holstein Heifers 49.00-55.00.

Green Dragon Dairy Cattle

Friday, July 23

The Green Dragon market reported receipts of 115 head of cattle, well attended with prices stronger.

Consignments included:

Load New York State springers, 340-535.

Load Canadian cows, fresh, 465-555; springers, 410-600.

Load Canadian cows, fresh purebreds, 430-750; springing purebreds, 450-610; grades, 375-475.

Load Canadian purebred fresh cows, 515-705.

Load Susquehanna County springers, 455-505.

Load Connecticut springing heifers, 315-450.

Locally consigned cows, fresh and springers, 365-465.

Local first calf heifers, 380-425.

Colored cows, 315-335.

Open heifers 200-215.

One stock bull, 285.

Beef Cows

Beef cows steady with last weeks decline; feeder market higher.

Beef cows: Cutter, 23.50-24.-50, few 25.00-25.50; Fat cows, 22.00-23.00; Utility cows, 17.00-20.50.

Stocker market: Feeder bulls, 23.50-26.50; Steers, 25.00-28.50.

Vintage Auction

Tuesday, July 27

	Cattle	Calves	Hogs	Sheep
Today	1282	769	352	93
Last Week	1265	754	580	59
Last Year	1020	658	365	49

CATTLE — Slaughter Steers, high-Choice and Prime 75-1.00 higher; Choice 50-1.00 higher; high-Good, low-Choice and Good grade 50 higher; Standard and low-Good steady to 25 higher; Cows 50 higher; Bulls 50-1.00 higher.

SLAUGHTER STEERS—High-Choice and Prime 1050-1325 lbs 34 25-35.60; Choice 950-1350 lbs. 32.50-34.35; high-Good and low-Choice 31.50-32.75; Good 28.50-31.50; Standard and low-Good 27.25-29.50.

COWS — Utility and high-dressing Cutter 23.00-24.60; Cutter 22.25-24.00; Canner and low-Cutter 20.25-21.75.

BULLS — Choice 28.75-31.50; Good 27.25-29.50; Utility and Commercial 28.25-30 50.

VEAL CALVES — Vealers steady to 1.00 lower, decline on some Cull.

VEALERS — Choice 48.00-52.50; Good 44.00-48.00; Standard 39.00-45.00; Utility 35.00-40.00; Cull 90-120 lbs. 32.00-36.00, 65-85 lbs. 29.00-32.00.

CALVES RETURNED TO FARM—Bulk 90-120 lbs. 38.00-49.00; Holstein Heifers 52.00-57.00.

HOGS — Barrows and Gilts steady.

BARROWS AND GILTS—US 1 200-225 lbs. 21.50-22.00 few 22.35 US 1-2 200-240 lbs. 21.00-21.50 US 2-3 190-245 lbs. 20.50-21.00.

SHEEP—Market not reported.

Fat Hogs and Feeder Pig Sale
Saturday, July 24

Hog Receipts—851 190-240 lbs. —21.60-22.25; 10 head 22.50 180-210 lbs. — 19.10-21.60. Light weights 160-180 lbs.—17.50-19.75.

New Holland Dairy Cattle

Wednesday, July 28

Reported receipts of 117 head of cattle, 23 heifers; market steady with last weeks market.

Herd dispersal from Luzerne County, all stages of production, 300-590.

Load Canadian cows, fresh, 425-500.

Load Canadian springers, 400-570.

Load New York State cows, fresh, 405-470; springers, 420-465.

Load Vermont cows, fresh, 410-640.

Load Franklin County purebred first calf springing heifers, 480-600.

Locally consigned cows, 275-560.

New Holland Auction

Thursday, July 29

	Cattle	Calves	Sheep
Today	1557	515	14
Last Week	1253	496	12
Last Year	1084	425	28

CATTLE — Slaughter Steers 50-75 lower; Cows steady; Bulls 50-75 higher than week ago.

SLAUGHTER STEERS—High-Choice and Prime 1000-1300 lbs. 33.25-34.50; Choice 975-1300 lbs. 31 50-33.50; high-Good and low-Choice 29.50-31.75; Good 28.50-31.50; Standard and low-Good 26 50-28.75.

COWS — Utility and high-dressing Cutter 23.00-24 00; Cutter 21.00-23.00; Standard and low-Cutter 19.50-21.25.

BULLS — Few Choice 29.00-31.00; Good 27.25-29.10; Utility and Commercial 27.25-30.25.

VEAL CALVES—Vealers fully steady.

VEALERS — Choice 49.00-52.00; Good 43.00-47.00; Standard 38.00- 44.00; Utility 33.00-39.00; Cull 65-110 lbs. 26.00-32.00.

SHEEP—Too small to provide a price test.

Monday, July 26

Reported receipts of 330 head of horses; market lower than last weeks market.

One load Kansas riding horses, 100-235.

One load Standard Bred driving horses, 190-400.

One load Standard Bred driving horses, 190-340.

Locally consigned work horses, 125-200; riding horses, 85-210; driving horses, 90-330; few better horses, 250-400.

Mare ponies, 15-40; Geldings, 10-30; Colts, 5-15; Larger ponies, 40-90; Killers, 8-9.

Monday, July 26

Hog Receipts 1154—Retail 22-22.50; Wholesale 234 21.50-22; Heavyweights 21-21.50; Sows 15-17; Boars 14½-16½.

Monday, July 26

Calf receipts 117—Choice and Prime 46-52; Standard 39-43; Good and L. Choice 44-48; Common 25-36½.

Monday, July 26

Ten loads of hay and straw sold as follows: Hay 32-36; Straw 28-35.

Hay Prices

For Southeastern and South Central Pennsylvania

Monday, July 26

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton).

Hay mostly steady to strong. Straw steady.

Alfalfa	28.00-35.00
Timothy hay	18.00-25.00
Mixed hay	22.00-30.00
Straw	18.00-25.00
Mulch	10.00-16.00

Reported by Bureau of Markets Pa. Dept. of Agriculture.

VINTAGE SALES STABLES, Inc.

PARADISE, PENNA.

BULLS, STEERS, BUTCHER COWS, HOGS, LAMBS AND VEAL CALVES SOLD ON COMMISSION

SALE EVERY TUESDAY 12 NOON

FAT HOGS AND FEEDER PIG SALE
EVERY SATURDAY AT 9:00 A.M.

For Marketing Information
Phone Area Code 717-442-4181

Box 100 Paradise, Pa.

10 mi. East of Lancaster on Rt. 30

Kenneth E. Hershey, Sales Manager

AUCTIONS makes the difference in marketing livestock!

New Holland makes the difference in auctions!

MONDAY 10:30 A.M. — FAT HOGS and SHOATS
2:30 P.M. — FAT STEERS, BULLS, COWS & VEAL

HORSE SALE — MONDAY at 10:00 A.M.

DAIRY SALE — WEDNESDAY at 12:30 P.M.

FAT STEERS, BULLS, COWS & VEAL — THURSDAY at 12:30 P.M.

NEW HOLLAND SALES STABLES INC.

New Holland, Penna.

Abram W. Diffenbach, Manager Phone: 717-354-2194

Oklahoma City

Thursday, July 29

Estimated Receipts	9,000
Same day last week	11,730
Same day last year	10,275

Active, compared to late last week, feeder steers over 500 lb. and feeder heifers over 450 lb. strong to 50c higher; feeder calves mostly 50c higher, some sales 1.00 higher. Salable receipts somewhat curtailed compared to recent Thursday due to general showers over the marketing area this past week. Majority receipts Average Good to High Choice 400-800 lb. offerings. Fairly large attendance buyers.

Sales As Of 1 P.M.

Feeder Steers — Choice, few Prime, 350-500 lb. 37.50-42.75; 500-650 lbs. 33.75-38.50, part load 520 lb. at 39.00; 650-750 lb. largely 33.00-34.00; 750-870 lb. 32.00-33.00, few 768-790 lb. 33.-00-33.50; Mixed Good and Choice 400-500 lb. 35.00-37.50; 500-650 lb. 32.25-34.00; 650-750 lb. 31.50-32.50, 750-975 lb. 30.25-32.00; few Good 325-475 lb. 32.-50-34.25; 500-625 lb. 30.50-32.25; 650-750 lb. 30.00-31.25; Standard and Low Good 500-650 lb. 26.00-28.50; 650-1122 lb. 25.00-26.75.

Feeder Heifers — Choice, few Prime 300-450 lb. 32.00-35.50; 450-700 lb. 30.75-33.75; Mixed Good and Choice 450-675 lb. 29.-00-30.50, small lot Good 603 lb. at 27.30.

Others: Good and Choice Bull Calves 32.00-39.00.

Perma-Guard

New, Safe, Non-Poisonous INSECTICIDE

For Garden, Lawn, Trees, Household or Grain Storage. excellent for protecting stored grain

KILLS INSECTS non-chemically by DEHYDRATION

ROY ERB
118 Kreider Ave., Lancaster

DAVID GLICK
128 Geist Rd., Lancaster

HOCHSTETLER'S
251 E. Franklin St., N.H.

NATURAL HEALTH FOOD STORE
Manheim

WEAVER'S NATURAL FOODS
Denver

ALMA IMHOFF
Green Dragon

DUTCH SCHOOL NATURAL FOODS
Akron, Pa.

Omaha Cattle

Thursday, July 29

Compared previous weeks close average Good to Prime Slaughter Steers strong to 25c higher, Standard and low-Good Holsteins weak to 50c lower. Heifers strong to 25c higher. Cows mostly steady, instances 25c lower on high-Utility and Commercial. Bulls fully steady. Small feeder supply fully steady.

Moderate receipts proved sufficient to offset the effects of a rather sluggish movement of carcass beef at wholesale level. However, there was a general atmosphere of caution on the part of most buying interests as the rail strike created some uneasiness but apparently did not seriously impede delivery of finished product.

Market Steers

Steers—Two loads High Choice and Prime U.S. 3-4, 1222-1263 pounds, 34.15; Seven loads, 1035-1311, 34.00; U.S 2-4, 1028-1262, 33.50-33.75; Choice 975-1275, 32.25-33.50; Mixed Good and Choice 950-1250, 31.75-32.50; Good 27.00-31.75; Holsteins U.S. 2-3, 27.00-27.60; Standard and Low-Good 26.00-27.00.

Heifers — Five loads High Choice and Prime U.S. 3-4, 937-1010 pounds, 32.85-33.00; 858-975, 32.60-32.75; Choice 825-1025, 31.00-32.50; Mixed Good and Choice 775-975, 30.00-31.25; Good 26.50-30.00; Standard and Low-Good 25.00-26.50.

Cows—Utility and Commercial 20.00-22.00; Canner and Cutter 18.50-20.50; Mixed Cutter and Low-Utility 20.75-21.50; Canner 17.50-18.50.

Bulls—Utility, Commercial and Good 25.50-28.50; Commercial 29.00-30.00; Cutter and Low-Utility 24.00-26.00.

Feeder Steers

Small supply feeder cattle and calves fully steady. Outshipments of 1000 head virtually same as previous week.

Steers—High Good and Choice 843-1050 pounds 30.00-31.50.

Heifers — Choice 428-475 pounds, 32.75-33.25; High-Good and Choice 731-906, 28.50-30.00.

U.S. Inspected Livestock Slaughter

For week ending Thursday, July 29

	CATTLE	HOGS	SHEEP
Week to date	475,000	1,152,000	156,000
Same period last week	485,000	1,147,000	158,000
Same period last year	440,000	1,080,000	146,000

Estimated daily livestock slaughter under Federal Inspection.

FUTURES TRADING

(Closing bids as Thursday, July 29)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
August	33.10	20.52		35.95
Septembe.				39.45
October	31.57	19.30		38.00
November			2.74	40.30
December	31.22	19.62		39.50
February '72	31.45	21.25		
March			3.04	
April	31.40	21.15	3.24	
May			3.74	
June		23.15		
July		23.25		

Trend — Cattle are stronger, Hogs are weaker, Potatoes are weaker, and Eggs are stronger.

a-asked b-bid n-nominal

Markets provided by Commodity Dept., Reynolds & Company

Chicago Cattle

Monday - Wednesday
July 26 - July 28

Compared last Friday, slaughter steers uneven, High Choice and Prime over 1150 lbs. strong to 50c higher, other grades and weights steady 25c lower, slaughter heifers steady, cows 25c lower, bulls steady.

In the final week of trading at Chicago Union Stock Yards, demand for slaughter steers varied, most buyer interest centered around High Choice and Prime kinds over 1150 lbs., while kinds Average Choice and Below were less active, with steers Low Choice and Below under 1,000 lbs. slowest to move.

Receipts 80 per cent slaughter steers, 17 per cent heifers, balance mainly cows. Overall finish of slaughter steers not as attractive as last week with 15 per cent Prime and 70 percent Choice, compared with 19 percent Prime and 70 percent Choice last week, and 17 percent Prime and 72 percent Choice last year. Heifer supply mainly High Good to Low Prime weighing 800-1025 lbs.

SLAUGHTER STEERS — Prime 1175-1350 lbs. Yield Grade 3 and 4 34.75-35.25, load 1308 lbs. Wednesday at 35.50, highest since mid-May. High Choice and Prime 1075-1350 lbs. 34.00-34.75, Choice 950-1350 lbs. Yield Grade 2 to 4 32.75-34.25, largely 33.00-34.00 at mid-week, Mixed Good and Choice 31.75-32.75, Good 28.00-31.75, Standard and Low Good 26.50-28.00.

SLAUGHTER HEIFERS — High Choice and Prime 925-1025 lbs. Yield Grade 3 and 4 33.00-33.25 on Monday with load around 1050 lbs. Wednesday at 33.50, equalling the highest since early June, Choice 800-1000 lbs. Yield Grade 2 to 4 31.-75-33.00, largely 31.75-32.75, Mixed Good and Choice 30.50-31.75, Good 26.50-30.50.

COWS — Throughout the week, Utility and Commercial 20.25-22.00, Canner and Cutter 18.50-21.00.

BULLS — Utility and Commercial 25.50-28.00.

Green Dragon Hay Market

Friday, July 23

Nine loads hay, including: Timothy, few loads 27.00-44.00; Mixed hay, few loads 32.00-46.00.

One load straw, 35.50.

Chicago

(Continued from Page -,

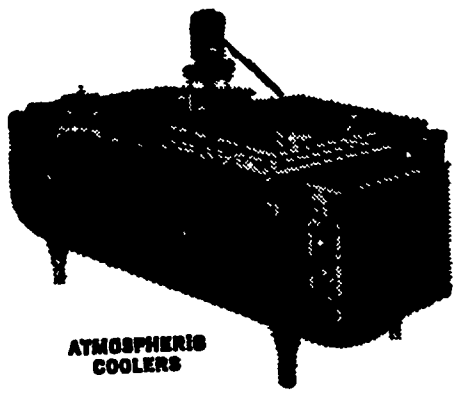
ket section will not be available as a result of the market closing. However, we have been anticipating the market closing and introduced the Omaha and Oklahoma City markets several months ago. We will continue to evaluate the market needs of our local livestock producers and welcome any suggestions on how to fill the market news vacuum left by the Chicago closing.

Steady dwindling of livestock receipts in recent years has been cited as the reason for closing the market. Cattle receipts have decreased from 2,-265,000 head in 1959 to around 860,000 head last year, with the decline continuing. At its peak in 1924, the market handled more than 18,600,000 head of cattle, hogs and sheep.

In recent years, trends toward locating packing houses closer to livestock feeding operations and other trends have tended to decentralize marketing away from the central Chicago location.

Some local livestock industry spokesmen have indicated closing of the Chicago market could lead to much heavier reliance by the livestock industry on local markets, both for industry price setting and for meeting the needs of Eastern packers.

AGWAY



THE PRICE IS RIGHT!

"ADVANCED EVAPORATOR" DESIGN

● Sunset Bulk Milk Coolers are available in many different models . . . there's a tailored size for your herd.

Atmospheric coolers feature "Positive Refrigerant Control", built in fast drainage, all stainless steel and complete-automatic controls mounted on cooler. You can depend on lowest operating and maintenance costs.

Call us for details.

24 Hour Milking Equipment Service
Installation and Service

CALL TODAY AND ASK FOR AN APPOINTMENT
Agway Bee Line's Local Commodity Technicians are
FRED KERLIN & HAROLD KINSEY

AGWAY

BEE-LINE SUPPLY CENTER
1027 Dillerville Road, Lancaster
24 Hour Service Daily — Ph: 717-397-4761

Start raising more and better Calves

the Easy NURS-ETTE way

No more carrying pails of warm water or hand mixing milk replacer. Just fill the hopper of the NURS-ETTE with milk replacer and the NURS-ETTE will mix milk replacer and warm water and keep it warm until calf nurses the mix (approx. 14 oz.)

Then it will mix a fresh batch of water and replacer.

YOUNG BROS.
NURS-ETTE SALES AND SERVICE
Ph. 717-548-2462
Peach Bottom, R. D. 1, Pa. 17563

Poultry Market Reports

New York Eggs

Thursday, July 29

Prices were fairly steady. Street trading activity light on mediums and large with fair inquiry on extra large and jumbos Local supplies of extra large whites barely adequate with most sales of a small lot nature at 41½-44c. Supplies of large whites adequate, mediums ample, smalls are irregularly distributed and generally adequate with light inter-dealer trading. Carton orders fair Diversions to out of town markets less active with country point offerings fully adequate to ample for arrival next week. Browns generally ample with scattered sales of extra large noted mostly at 39½c and large at 39½c

Eastern Pa. and N. J.

Wednesday, July 28

Prices higher on light type hens. Offerings barely adequate to short of needs: Demand for finished product fair. Occasional plants not open this week due to shortage of offerings.

Demand for Heavy Type Hens fair. Offerings adequqate. Prices paid at farms: Light type hens: 4½ to 7 mostly 6½ to 6¾ in Pennsylvania and mostly 5¼ to 5¾ in New Jersey. Heavy type hens TFEWR.

Delmarva

Wednesday, July 28

Ready-to-cook movement spotty ranging light to fair. Slaughter schedule occasionally reduced in line with needs. Less than truck lot prices unchanged on both plant and US Grade A. Advances fair with early trading noted at unchanged levels with this week. Live supplies barely adequate for needs. Undertone fully steady. Negotiated trucklot prices 2-3# ready-to-cook broilers and fryers for delivery next week

Plant Grade 28

Pool trucklot prices for Thursday arrival in the New York Area:

U.S. Grade A 29-31 mostly 29½

Plant Grade 28-29½ mostly 28½

Fogelsville

Tuesday, July 27

(Prices Paid Dock Weights, Cents Per Lb., Except Where Noted)

HENS, heavy type 6-15½, Mostly 9-10; PULLETS 17-30, M 25-28; ROASTERS 3-31, M 24-30; DUCKS 31½-33; RABBITS 5-44, M 25-35; GUINEAS 1.45; PIGEONS (per pair) 50-3.00 M 50-70. TOTAL COOPS SOLD 511.

Weekly New York Egg Market

From Monday, July 26th to Friday, July 30th

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Fcy. Ex. Lg.	42	42	42	42	42
Large	38½	38½	38½	38½	38½
Mediums	29½	29½	29½	29½	29½
Pullets	19½	19½	19½	19½	19½
Peewees	13	13	13	13	13
BROWN					
Fcy. Large	41½	41½	41½	41½	41½
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Standards	34½	34½	34½	34½	34½
Checks	18	18	18	18	18

Tone — Steady.

Copyright 1971 by Urner Barry Publications

Holstein Day Set

Today (Saturday) is the last day to sign up for reservations to the Lancaster County Holstein Breeders annual field day Tuesday at te C. Richard Landis farm, Horseshoe Road, Lancaster.

Judging contests will begin at 10:30 a.m. with Jack Fairchild serving as official judge. A $1.50 pork barbecue will be served at noon, prizes will be awarded to the judging winners, and Fairchild will speak.

The Holstein field day committee includes James Kreider, Quarryville RD1, Donald S. Eby, Gordonville RD1, and Galen W. Crouse, Denver.

4-H Calendar

Tuesday, August 3

7 p.m. — Clashing Thimbles roundup, home of Mrs. Edward Leaman, Washington Boro RD1.

Wednesday, August 4

9 a.m.—Red Rose 4-H Baby Beef and Lamb Club annual tour, southern Lancaster County.

Saddle Cinches 4-H Club trip to Philadelphia Zoo.

Thursday, August 5

9 a.m.—Lancaster County Dress Revue and Fashion Show, Farm and Home Center.

Egg Packer Meeting Set

A meeting on egg promotion at 11 a.m. August 3 at Capital Motel, Harrisburg, will be open to all interested egg packers, according to Larry Kegerreis, state ag department marketing specialist.

Kegerreis will present and explain attractive new promotion material which packers can use in dealing with retailers to obtain, expand and improve egg display space.

Kegerreis will explain how the material, called a flip chart, can be used to increase egg sales.

sola

MIST BLOWER

2 models available
3 and 5 HP

- Horizontal spraying distance 25 ft. and 35 ft.
- Liquid Tanks 2½ gal. and 3 gal.

Lester A. Singer

"Lancaster County's Only Dealer Specializing In Sprayer Sales and Service"

Ronks, Pa. 687-6712

JUST ARRIVED!

ANOTHER TRUCKLOAD OF MH-30

THE DEPENDABLE TOBACCO SUCKER INHIBITOR

Available in one and five gallon cans.

Royal MH-30 also available in one and five gallon cans.

— DISTRIBUTED BY —

P. L ROHRER & BRO., INC.

SMOKETOWN, PA. Phone Lanc. 397-3539

SPECIAL SALE

Complete Canadian Herd Dispersal

at the Shady Lane Dairy Cow Stables
Located ½ mile west of Quarryville off Oak Bottom Road.

FRIDAY NIGHT, AUGUST 6

7:30 P.M. EDST Sharp

70 HEAD HOLSTEINS

This herd consists of 27 head from Canada. 11 fresh with calves by side. Several due now till fall, balance all stages lactation with the oldest cow in herd being a six year old. Many first and second calf.

Also 1 load top Canadian fresh and close cows.

1 load of outstanding Canadian springing first calf heifers weighing 1200 pounds. 14 from one top herd.

Farmers — If you want top sharp dairy quality cows and heifers, plan to attend this sale.

GLENN FITE, Owner
Quarryville, Pa.
Ph. 717-786-2750

INCREASE MANAGEMENT CONTROL

With the Ul-Tram-Matic Cage System

"Horizontal Density" provided by Big Dutchman's UL-TRAM-MATIC cage system gives the poultry producer increased management CONTROL and bird DENSITY. The installation of "wall to wall" cages with an electrically powered tramway to carry men and equipment over the cage system puts you "on top" of management problems. UL-TRAM-MATIC gives you better CONTROL of feeding, watering, egg collection, ventilation, lighting, manure handling and flock supervision . . . all with increased bird capacity of up to 25 percent per building. It all adds up to predictable performance, predictable profits.

More and more professional managers are riding the tram.

BIG DUTCHMAN

A Division of U.S. Industries, Inc.

EASTERN BRANCH

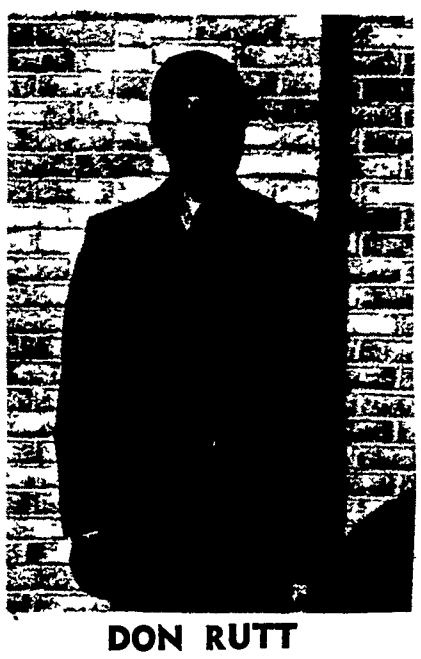
215 Diller Ave., New Holland, Pa. 17557

Ph. 354-5168

AGWAY

WHO CARES? WE DO!

PART 3 - FEEDER PIGS
AGWAY SWINE NUTRITION SCHEDULE



DON RUTT

JOHN KURTZ

WT. (Lbs.)	YOUR MIX (without Grain Exchange)*	AGWAY FEED (with Grain Exchange)*
40 to 75	Mix 1 part **Sow and Pig Supp. Medicated** with 3 parts of farm grains (100 pounds per pig)	**16% Pig Feed**
75 to 175	Mix 1 part **Hog Grower Supp. Medicated** with 7 parts of farm grains. (350 pounds per pig)	**Hog Feed**
175 to Mkt.	Mix 1 part **Hog Finisher Supplement** with 10 parts of farm grains (110 pounds per pig)	**Pork Finisher**

Note: Purchased feeder pigs that have been moved to your farm should have a special starting feed and treatment upon arrival. See your Enterprise Salesman.

***ASK YOUR ENTERPRISE SALESMAN OR STORE MANAGER ABOUT AGWAY GRAIN EXCHANGE OPPORTUNITY.**

ANOTHER AGWAY FIRST . . . .

AGWAY SWINE FEEDS WITH OLEANDOMYCIN
ABSOLUTELY NO WITHDRAWAL PERIOD

THINK: Should We Together (Cooperatively) Continue to Develop Programs

1. TO KEEP YOUNG FARMERS ON THE FARM.
2. TO KEEP MORE FARM FAMILIES ON LESS ACRES.
3. TO MAKE MORE $ PER ACRE FOR YOU.
4. TO ELIMINATE YOUR NEED FOR MORE EXPENSIVE ACRES.

G & G Feed & Supply
Manheim
665-5001

Henry B. Hoover, Inc.
Ephrata
733-6593

Lancaster Store
394-0541

New Holland Store
354-2146

Salunga Store
898-2248

M. M. Good & Son
Gordonville
768-3781

Mrs. Jacob L. Kurtz
Elizabethtown
367-5430

Willow Street Store
464-3521

Quarryville Store
786-2126

Victor F. Weaver Announces Plans to Build $1 Million Sewage Plant

Victor F. Weaver, Inc. recently filed notice of its intention to apply for a permit to treat and discharge industrial wastes.

This action is in conjunction with the company's master plan to build a third stage water treatment facility which will process all plant waste water into a purified state for discharge directly into Mill Creek.

The new facility, incorporating the second stage facilities already under construction on South Custer Avenue below Denver Wood Products, Inc., will be designed to handle one and a half million gallons of waste water daily and will be built in such a way that future expansion would be possible. The company's present discharge is 850,000 gallons per day.

The plant will also be designed with a degree of exterior eye appeal and the grounds appropriately landscaped. The total cost of the entire water treatment project is to exceed $1 million.

Third Stage Treatment

Third Stage (tertiary) water treatment is the most sophisticated form of water treatment available and a comparatively new application to pollution control. The process as it will be applied at Weaver's facilities is as follows:

Waste water discharged by the company is carried via pipelines to the water treatment plant.

Through the use of pumps, air bubbles force grease and fat to the water's surface. Once surfaced, the fats and grease are removed by skimmers and discharged into a disposal area to be hauled away.

The water, now through the primary screening process, enters a wet wall where the water is pumped through the continuous treatment facilities or sent into a storage tank where it will be held until the peak processing time diminishes.

Water, which continues through the process, enters a chemical injection mixing chamber where it is subjected to various chemical solutions. These various chemicals combine with the solids causing them to coagulate, and rise to the surface of the water in the flotation tanks.

The water is then discharged into aeration chambers where it is in contact with air for eight hours, causing more solids to be extracted. A final screening process eliminates any solids still remaining, after which chlorine is added to the water.

The water is now pure enough for cattle to drink and fish to live in, and is ready for discharging into Mill Creek.

Through the treatment in these facilities, the biological oxygen level (B.O.D.) will diminish from a raw sewage count of 1,000 upon entering to a B.O.D. level of 10 when discharged into the creek.

These figures are significant since the higher the B.O.D. level, the lower the oxygen content in the water.

Why Build Facility?

In announcing this project, company officials cited two major reasons for their decision to apply for a permit to treat and discharge industrial waste and construct a complete water treatment facility.

1 — Weaver alone is presently feeding approximately 850,000 gallons of waste water per day into the (New Holland) borough's treatment plant, which has a designed capacity of 900,000 gallons per day. If the company were to stay in the borough system, future plans for company expansion would be stunted and could not be considered for a period of at least two to three years.

2 — The substantial cost factor involved in enlarging or building a new borough water treatment facility would require additional monies from already tax-burdened citizens. Even with such monies on hand, the project could not be completed before 1973.

Weaver is currently in the process of building a pre-treatment facility designed to eliminate initial water treatment burdens. By continuing this project and including the building of a tertiary water treatment system, Weaver would provide the borough with full relief by early 1972, or at least one year earlier than if they (the borough) were to conduct such a building program.

In weighing these factors and its sense of civic responsibility to the surrounding community, Weaver has thus charted its course, and has filed for permission to treat and discharge industrial wastes, the company explained.

Editor's Note: We have reported that waste disposal is not just a farm problem, but is increasingly a problem for everyone as production of livestock and goods expands to meet higher standards of living.

One of the more highly publicized waste problems locally in recent years has been the one involving New Holland borough, some local industries and nearby Mill Creek.

In the adjoining statement, Victor F. Weaver, Inc., New Holland agri-business firm, explains its plans to spend more than $1 million to take care of its own waste problems. At the same time, the project would help solve the borough's problems at no cost to the taxpayer, according to Weaver.

More can be cured of cancer, so give more to the American Cancer Society for research, education and service.

HESSTON 2000 FORAGE HARVESTER

Pull-Type "Leader"

The 2000 features a 150 H.P. 1,000 RPM gear box and high capacity cutter. Can be used with a variety of Hesston Headers — 2 and 3 row corn headers, 2 row snapper header, and 6 ft. pickup header. Come in today and see this pull-type work horse.

MILLER'S REPAIRS

8 Miles East of Lancaster

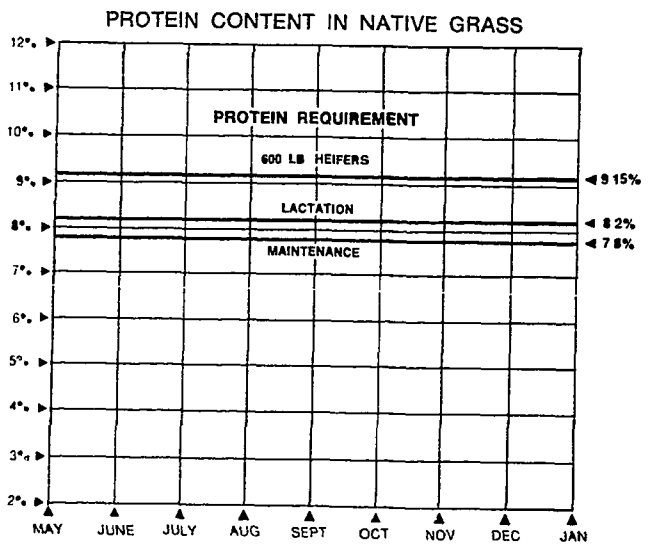
R. D. 1, Bird-in-Hand, Pa. Phone 717-656-7926

Why ?

Mol-Mix®

LIQUID SUPPLEMENTS

Lush grass is packed with extra energy — energy that really puts on those extra pounds. Dry, brown grass lacks the nutrients needed in producing maximum gains. The following chart shows how grass varies in feeding value as the season progresses:



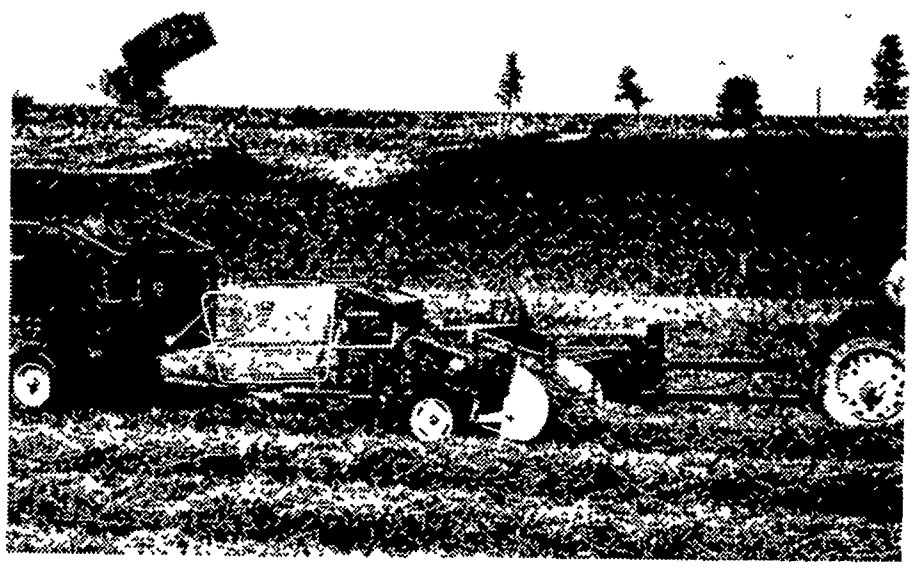
Mol-Mix® is loaded with the nutrients dry grass lacks — proteins, minerals and vitamins that cattle need to put on those

Extra Profit Pounds!!

JOHN Z. MARTIN

New Holland R#1 Phone 717-354-5848

Full-sized baler with a compact price



John Deere 24-T Twine-Tie Baler

The John Deere 24-T Twine-Tie Baler has a low price tag on it. And for this low price you get big-baler benefits. You get big capacity. You get accurate tying. You get neat, 14x18 bales that are tied for keeps. You get high-quality construction. You get a baler protected by many safety devices. Have your 24-T equipped with the Bale Ejector and baling and loading become a fast, easy, one-man job. See us for full details on a John Deere 24-T Baler with Bale Ejector. The Credit Plan makes it easy to purchase machines from *The Long Green Line.*

Wenger Implement, Inc. The Buck 284-4141

M. S. Yearsley & Sons West Chester 696-2990

Landis Bros. Inc. Lancaster 393-3906

A. B. C. Groff, Inc. New Holland 354-4191

Shotzberger's Elm 665-2141

JOHN DEERE

Local Holsteins Recognized

Several local Holsteins have been recognized by the Holstein-Friesian Association of America.

A 10 year old cow, Sideview Josy Rag Apple 5331107, owned by Herbert and Rhelda E. Royer, Lancaster, produced 18,937 pounds of milk and 786 pounds of butterfat in 365 days.

Another Royer cow, Blossomelle Zsa Zsa 5051343 (Ex-2E), has been recognized for producing more than 1,000 pounds of butterfat in a 305 day lactation. The cow continued to produce for a 365 day record of 28,463 pounds of milk and 1,198 pounds of butterfat. The lactation was started at the age of 10 years and five months. She was sired by Osborndale Ivanhoe.

Among Gold Medal Sires recognized by the association is Greenwood Ivan 1472834 (VG) owned by Carl L. Martin, Ephrata. Only those registered bulls having daughters that meet high standards in both milk production and body conformation are awarded Gold Medal honors.

Fultonway Crisscross Regina 6334755 (VG), owned by J. Mowery Frey and Son, Lancaster, has been recognized for achieving the 1,000 pound butterfat production level in a single lactation for the second time. The Holstein official record of production was 19,970 pounds of milk and 1,039 pounds of butterfat in 305 days.

Welsh Springs Golden Violet 6213522, owned by David E. Weaver, Glenmoore, was also recognized for producing over a half ton of butterfat with a record of 27,623 pounds of milk and 1,001 pounds of butterfat in 365 days. The cow was bred in the herd of Ralph H. Stoltzfus, Morgantown.

— We want to wipe out cancer in your lifetime. Give to the American Cancer Society.

'Country' Meat Label Reviewed

Should the term "country ham" mean the meat was processed in the country — or that it was processed in a special way?

The U.S. Department of Agriculture, at the request of a group of North Carolina ham producers, has proposed changing Federal meat inspection regulations to establish minimum ingredient, aging and curing requirements for hams and pork shoulders labeled "country" or "country style." Public comments are being sought.

Current regulations set no specific curing and aging times or conditions for hams and pork shoulders to be labeled "country" or "country style." They allow use of the unqualified term "country" only on products actually prepared on a farm or in the country. "Country style" products need not be produced in the country or on a farm.

Officials of USDA's Consumer and Marketing Service said the proposal would not affect current minimum treatment requirements for destorying live trichinae.

Materials supporting the request submitted by the North Carolina pork producers are available for public review in the office of the Hearing Clerk, U.S. Department of Agriculture, Washington, D.C. 20250. Public comments on the proposal should be sent in duplicate to the Hearing Clerk by Sept. 15.

Copies of the proposed regulation change, which will be published in the July 17 Federal Register, are available from the Meat and Poultry Inspection Program Administrative Group, Consumer and Marketing Service, U.S. Department of Agriculture, Washington, D.C. 20250.

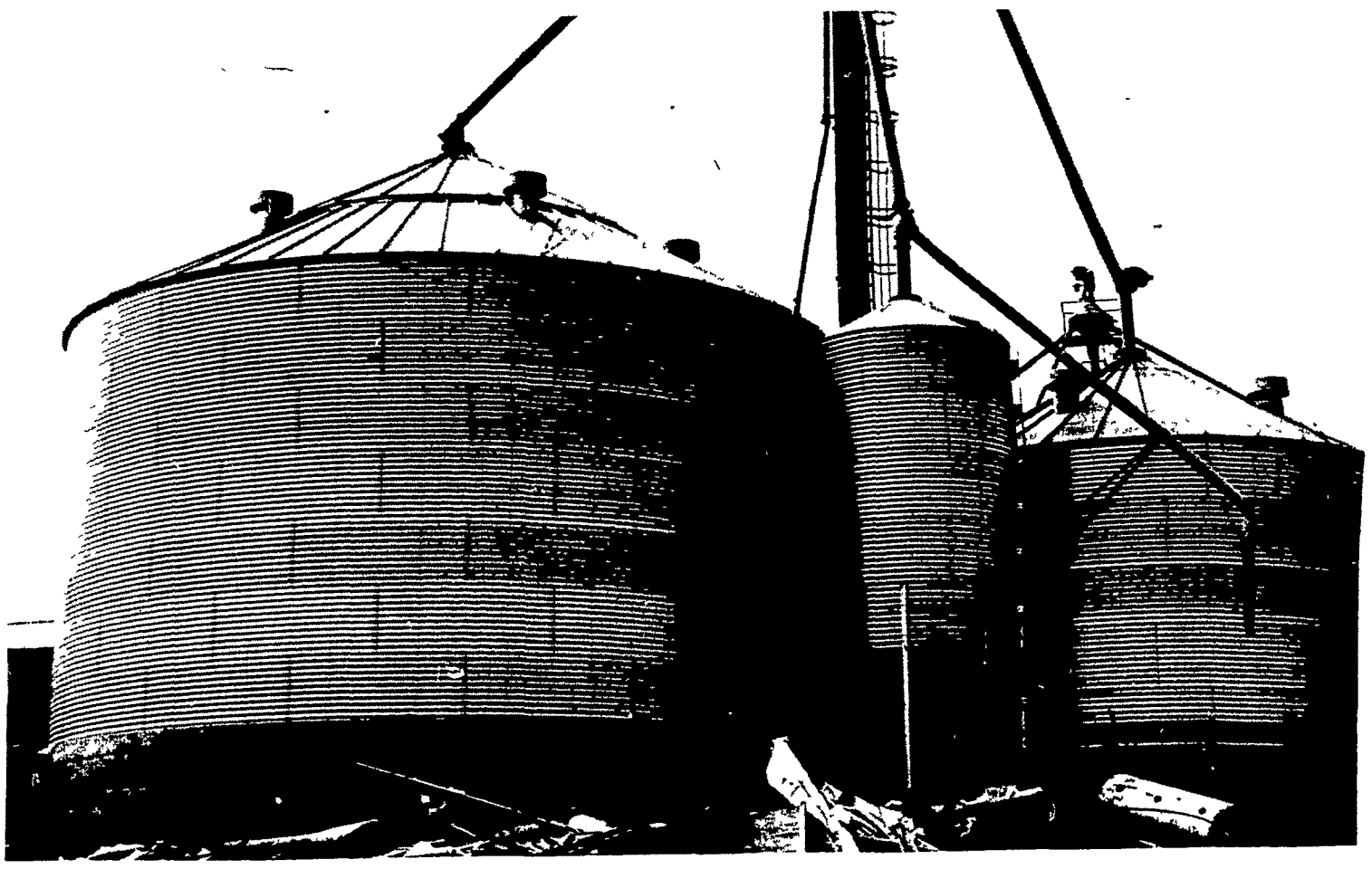
FIX-IT TIP

Hammering and banging noises in a waterline come with vibrations of pipes that are loose or improperly mounted. As water rushes through a pipe and around an elbow, it will cause the pipe to move and vibrate if the mountings are not secure.

Check pipes in exposed areas of the basement. Tighten pipe straps or add more. Trouble is most likely to occur at joints, so check elbows and Ts. Straps may not be enough. If vibration is occurring at a joint (you can tell by observation), brace the pipe at these points by nailing wooden blocks against the nearby surface so that they press against the pipe.

BUTLER KAN-SUN
Continuous Flow Grain Dryers

NEW BUTLER GRAIN BINS



THE ABOVE IS ANOTHER BUTLER INSTALLATION WHICH WE RECENTLY COMPLETED IN THE COUNTY.

THE CAPACITY OF THESE BINS ARE AS FOLLOWS:

- 20,000 BU. DRYING.
- 2,000 BU. WET HOLDING.
- 50,000 BU. DRY STORAGE.
- DRYING CAPACITY 1500 BU. PER DAY.
- WE ARE NOW CONSTRUCTING AN ADDITIONAL 50,000 BU. BIN.

We have the experience to handle the complete job of layout, design, assemble, and construction.

Our first class mechanics provide workmanship of the highest quality satisfaction guaranteed.

SEE US TODAY FOR DETAILS ON THE NEW BUTLER BINS.

M. K. HOKE Est. Inc.

148 So. Main Street, Manheim, Pa. Phone 665-2266

Alfalfa Seed

FROM YOUR PIONEER. SEED SALESMAN

A full line of forage alfalfas for any rotation

Pioneer Brand 520
Pioneer Brand 522
Pioneer Brand 525

High purity, high germination

PIONEER. BRAND CORN and ALFALFA

Pa. Angus Assn. Reports Successful Field Day at Twin Oaks

Top cattle breeders from all over Pennsylvania and several other states attended the Pennsylvania Angus Association field day last Saturday at Twin Oaks Farm south ofQuarryville.

The day included cattle judging, plenty of food and talks on various aspects of beef herd improvement by well known speakers.

Angus Association officials said it was one of their best attended events in years. Frey said about 450 persons from nine states attended

In the judging competition, a Berks County family took most of the top honors, including an Angus heifer born in May. Fred Frey, Twin Oaks, said the animal will be fed out at the farm.

Winner of the animal is Jim Holcombe, Mohrsville RD1. He was top individual in the junior category.

His sister Cathy was second high individual and Scott Zeigler was third.

Jim and Cathy teamed up with father Paul and Kathleen Muth, Alburtis, to give their Berks County team first place in the team competition. They beat a Lancaster County team to place second by 423 points to 396. Separate York County teams placed third and fourth, followed by a Lancaster County team in fifth.

Winner of the $50 cash award for top adult individual judge was W. M. Camby. He was followed by Quay Brown, $25, second, and Syd Stoner, $15, third. Stoner, who operates a well known York County breeding farm and is state association president, announced he will give his prize to junior Angus associations in the state.

In the afternoon program directed by Herman Purdy, well known Penn State cattle judge, Dr. Robert Long emphasized that sire selection is the fastest way for the individual cattleman to change his herd from what it is to what he wants it to be.

He emphasized that it's extremely difficult or impossible for cattlemen to accumulate a sizeable herd of top quality cows from other cattlemen. About the only way to get a herd that's in the top one per cent in the industry is through using a quality sire, he emphasized.

In comparing cattle and production results, cattlemen should be extremely careful to "compare cattle that were treated alike." This includes comparison of nutrition and disease records, age, and environment. An animal which performs well under one set of conditions may not perform well when the conditions are changed, he indicated.

He warned against selecting a bull for traits which are not heritable. He also urged selecting a bull that is different, that will take the herd rapidly to where the breeder wants it to be. He stated that with conditions in the cattle industry today it's impossible to move too fast.

He also warned against operating on hope. "If you think the industry is changing, you can't just hope that your same animals are going to be different." On the issue of how big the animal's frame should be, Long said that a bull that produces calves which grow fast and efficiently with good quality beef is the right size. He also stressed the importance of good records which are accurate. He said cross breeding is important.

Dr. Gary Minish, UPI of Virginia, said cross breeding is primarily being used for reproductve efficiency and vigor.

He also said that cattlemen can make twice as much money by improving the birth rate of their animals than by improving carcass cutability.

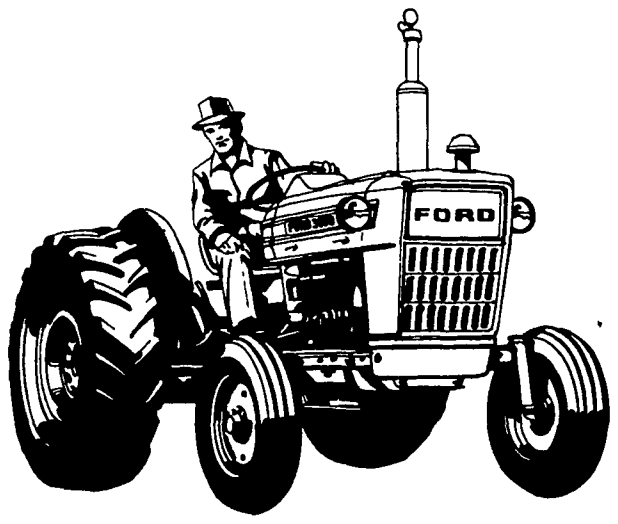
Dr. Minish repeatedly urged

(Continued on Page 9)

The chow line at the Angus Field Day was long for most of the noon lunch period. Here, things have quieted down a bit as the crowd begins to gather inside for the afternoon speakers.

Crowd gathers in the Twin Oaks field to hear the farm's operation discussed. In the foreground cattle munch on hay as the last of the contestants in the judging competition complete their score cards.

TRADE 'N SAVE NOW!



Put Ford Blue to work on your farm —keep your money in the bank.

Trade now, speed fall and winter farming with new Ford Blue equipment. Tractors. Combines. Harvesting and haying equipment. Other farm implements. Save big while you do it, with Ford's special Trade 'N Save plan. Just look at the advantages:

- **Keep your money available** for operating expenses or earning interest for you. All we need now is the normal down payment. Your trade-in probably covers that.
- **Your interest charges, payments start in spring, 1972** or later. Date depends on the Trade 'N Save plan for the Ford Blue equipment you choose.
- **Then, a financing plan tailored to your needs** goes into effect. Payments monthly, semi-annually or by the crop.
- **It Will PAY You To Pay Us A Visit.**

Ford Tractors Equipment

LANCASTER FORD TRACTOR INC.
2166 Willow Street Pike
Lancaster, Penna. Ph. 464-2746
(Formerly "Dorsey Ford")

SILAGE NEEDS THIS!

PROSIL® is the first nutritionally balanced silage additive. It eliminates the deficiences of corn silage, thus offering complete feed supplementation for beef cattle, dairy heifers, dry cows, and lactating cows producing 40 pounds milk or less — all at large savings to the producer.

FOR MORE INFORMATION CALL

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

GROFFTOWN RD.
LANCASTER, PA.
Ph. 392-4963 or 392-0374

FREE

CORN AND FARM CROPS BOOK
This Fall Plant MUNCY CHIEF
SEED WHEAT, SEED RYE, SEED BARLEY
NEXT SPRING Plant MUNCY CHIEF Blight-Resistant Hybrids

MUNCY CHIEF HYBRIDS
Muncy Pennsylvania 17756
☐ Please send FREE CORN and FARM CROPS BOOK and other information on MUNCY CHIEF HYBRIDS
☐ Send Retail price list.
Name .....
Address .....
City .....
State ..... Acres to corn ...
☐ I or We would be interested in Muncy Chief Dealership.
☐ Please send Wholesale price list.

Pa. Angus Assn. Reports Successful Field Day at Twin Oaks

This is the Berks County team which placed first at the livestock judging event at Twin Oaks Farm last Saturday In addition, Jim Holcombe, Mohrsville RD1, second from left, was the top junior individual and was awarded an Angus calf from the Twin Oaks herd. On the left is Kathleen Muth, Alburtis On the right is Jim's sister Kathy and father Paul

(Continued from Page 8)

development of testing programs so that the industry can better determine how to develop the type of animals it needs.

He also said that the bigger cattle have more frame, more feed efficiency and a little higher lean-to-fat ratio He said the Angus industry must improve both birth rate and size, "but otherwise the breed is very sound."

Lester Burdette, Penn State University livestock specialist, stated, "If you're not in the Angus business to make a profit, that's all right, but don't come to me for management assistance."

To increase profits, cattlemen must, according to Burdette, sell more calves, use a good bull to increase the growth rate of their animals, improve the quality of the animal, neither underfeed nor overfeed, have a small corral for ease of handling animals and use a set of scales

Richard Whaley, Queenstown, Md., explained his farm cow management program.

Fred Frey explained that the Twin Oaks operation centers around 200 cows and the farm has about 500 to 600 head on hand at any given time.

The herd is a purebred Angus herd sold strictly to other breeders as foundation stock

The farm has been breeding purebreds since 1948, but has gained national prominence only in the past two years, Frey noted

Some of the farm's outstanding bulls have been winners in recent years in top national shows.

Lost, Anyway

First losing presidential candidate to poll over 20 million votes was Wendell L Willkie, who polled 22,304 755 votes in 1940, when he ran against Franklin D Roosevelt

New Beef Carcass Inspection Slated

Inspection of beef carcasses for cleanliness—a program developed by the U S Department of Agriculture to expand current surveillance of beef carcasses—becomes mandatory in Federally inspected plants August 2

Officials of USDA's Consumer and Marketing Service said the new beef carcass inspection requirement is an effort to provide increased consumer protection It is a quality control program using statistical sampling to detect defects that may result from improper handling, cleaning or trimming of animals on the kill-floor and in dressing areas of the plant

The new program will provide inspectors and plant operators with specific standards on how beef carcasses should be handled to avoid contamination It will also give inspectors definite criteria for accepting and rejecting beef carcass lots, based on nationally uniform statistical sampling procedures

Beef carcasses must pass this inspection before they can be shipped to processing plants, retail outlets and other commercial channels

Officials said many cattle slaughtering plants already conduct quality control programs which may, under USDA guidance, be adapted for this inspection program Such review by a plant of its own product must meet C&MS requirements and will be subject to regular Federal monitoring

Nearly four years of planning proceded the enactment of the new program, officials said Studies conducted in plants across the country demonstrated the need for it Statistical sampling procedures were developed Federal inspectors received special training in sampling techniques and in techniques for observing and evaluating defects

An in-plant "dry run" was conducted for more than eight months to assure that inspectors were adequately trained and to correct problems that had not been recognized during planning

An official instruction detailing procedures and requirement of the program will be sent before August 2 to all Federal inspectors and plants slaughtering cattle

More pork in less time. Time and again

RED ROSE PROGRAMMED HOG FEEDING

produces healthy lean hogs going to market at 200 pounds . . . in less than 150 days . . . at lowest feed cost!

These PROGRAMMED FEEDS

are the money-making feeds
you can use to get these results!

Red Rose Farrowing Pellets — high nutrient farrowing and conditioning ration — for feeding to sows before and after farrowing.

Red Rose Pig Pre-Starter Pellets — a complete feed with sugar concentrates and nigh antibiotic levels for young pigs.

Red Rose Pig Starter Pellets — supplement the sow's milk and accustom pigs to pellet feed.

Red Rose Pig Grower Pellets — contain vitamins and antibiotics — for complete feeding to pigs 50 to 100 pounds.

Red Rose Porker — for complete feeding to pigs 100 pounds to market.

Red Rose Hog Supplement — a vitamin, mineral and antibiotic fortified feed for feeding with your grains.

Walter Binkley & Son
Lititz

Brown & Rea, Inc.
Atglen

Elverson Supply Co.
Elverson

L. T. Geib Estate
Manheim

I. B. Graybill & Son
Strasburg

E. Musser Heisey & Son
R. D. #2, Mt. Joy, Pa.

Heistand Bros.
Elizabethtown

Red Rose Farm Service, Inc.
N. Church St., Quarryville

David B. Hurst
Bowmansville

G. R. Mitchell, Inc.
Refton, Pa.

Mountville Feed Service
Mountville

Musser Farms, Inc.
Columbia

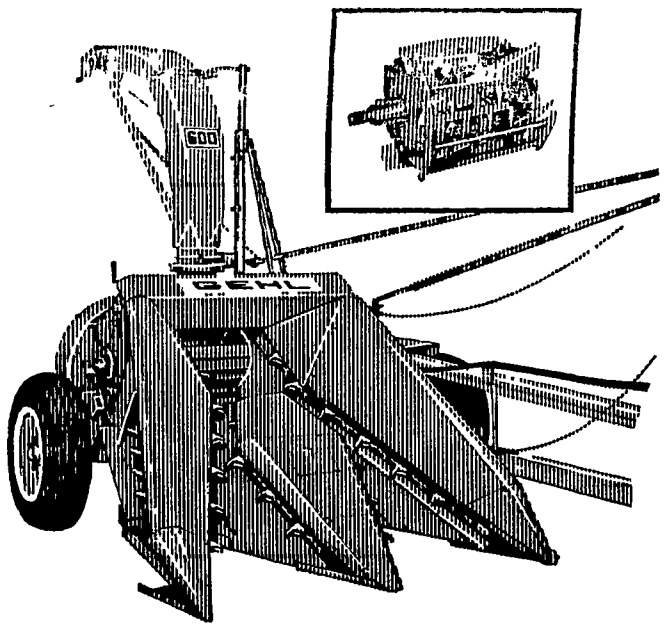
Martin's Feed Mill
Ephrata, Pa.

Chas. E. Sauder & Sons
Terre Hill

Ammon E. Shelly
Lititz

E. P. Spotts, Inc.
Honey Brook

H. M. Stauffer & Sons, Inc.
Witmer



INSTANT SHORT CUT
New Cylinder-Screen Chopper

New cylinder-screen cutting mechanism assures short, uniform chopping on the new Gehl "600" forage harvester. Powerful blower whips crops to the back of the box . . . or into the silo. No feeder apron. Unit is shorter, front to back. Tough three-inch diameter shaft whirls cylinder at 1000 RPM. Six 21-inch long knives. 120 sq. in. throat area, 374 sq. in. screen area. Standard tungsten-carbide faced knives and cutterbar . . . built-in knife sharpener Three attachments available: hay pickup, one-row, and a two-row that handles both wide and narrow rows.

GEHL®
Gets into your system

FARMERSVILLE EQUIPMENT INC.
R. D. 2, Ephrata, Pa.

CHAS J. McCOMSEY & SONS
Hickory Hill, Pa.

GRUMELLI FARM SERVICE
Quarryville

N. G. HERSHEY & SON
Manheim

ZOOK'S FARM STORE
Honey Brook, Pa.

NISSLEY FARM SERVICE
Washington Boro

•MORE MILK • MORE MEAT • MORE PROFIT
WITH
MADISON SILOS

• Feed high-quality, nutritious, corn and grass silage all year for more milk, more meat and more profit
• Low original cost
• Low upkeep cost
• More than 60,000 Madison Silos in use

Madison Silos
Div. Martin Marietta Corp.
1070 Steinmetz Rd.
Ephrata, Penna. 17522
Ph. 733-1206

LOCAL DEALERS

Frank Snyder
Akron 859-2688

Caleb Wenger
Quarryville 548-2116

Landis Bros. Inc.
Lancaster 393-3906

Carl L. Shirk
Lebanon 867-3741

Sollenberger Farm Supply
Centerport, Pa.
Ph. 215-926-7671

On the Spirit of Extension

Extension is such a long-standing and important farm tool that we may take it for granted. But recent debate over the form of Extension funding has renewed interest in what Extension is and does.

We think the following item from a USDA publication captures the spirit of Extension:

People in most institutions frequently find it useful to review their charters. Extension workers are no different. Veterans of the Cooperative Extension system find it a source of renewed inspiration. It gives new workers a feel for the force that made the Cooperative Extension system the most copied educational technique in the modern world.

Leaders of many nations have studied the system with the idea of adapting it to their needs.

One man who studied it was an Englishman. He reviewed the debate in Congress preceding passage of the Smith-Lever Act and extracted a portion of Congressman Lever's remarks. We think the portion he abstracted serves as a splendid review of our character in this 67th anniversary year of the Smith-Lever Act.

Congressman Lever said, "Mr. Speaker, we have accumulated in the agricultural colleges and in the Department of Agriculture, sufficient agricultural information which, if made available to the farmers of this country and used by them, would work a complete and absolute revolution in the social, economic and financial condition of our rural population. The great problem we are up against now, is to find the machinery by which we can link up the man on the farm with these various sources of information.

"We have expended in the neighborhood of a hundred million dollars in the last half century, gathering together valuable agricultural truths. We have been spending 50 years trying to find an efficient agency for spreading this information throughout the country and putting it into the hands of the people for whom it was collected.

"We have tried the Farmers Bulletin. We have tried the Press. We have tried the lecture and the institute work. All of these agencies have done good. They have been efficient in a measure but there is not an agricultural student in the country who does not realize that the greatest efficiency is not being had from these agencies.

"This bill proposes to set up a system of general demonstration teaching throughout the country and the agent in the field of the department and the college is to be the mouth-piece through which the information will reach the people — the man and woman and boy and girl on the farm. You cannot make the farmer change the methods which have been sufficient to earn a livelihood for himself and his family for many years, unless you show him, under his own vine and fig tree as it were, that you have a system better than the system which he himself has been following."

NOW IS THE TIME..

By Max Smith
Lancaster County Agent

To Use Band Seeding Method

The late summer seeding of alfalfa will have a better chance of success if farmers use the band seeding attachment on their grain drills. When the seed is placed over a band of complete fertilizer and then the soil and the seed pressed firmly together, germination is more rapid, and in addition, the small alfalfa plants will find plant food more available and get off to a better start. The last week in July and the first 10 days of August have been found to be ideal times to make this summer seeding here in southeastern Pennsylvania. Growers should use certified, inoculated seed.

To Prepare Silos

Silo filling time is approaching and the constant threat of severe blight on the present corn crop means that the silo should be ready for the new silage crop at any time. In many cases the inside of the concrete silos may need coated with concrete to fill the small holes; doors or door frames may need repaired. The inside surface of the silo should be smooth and air tight, rough areas may mean air pockets and some molding of the silage. Livestock producers are urged to be ready to fill their silos in case blight conditions become worse and that the crop will need harvested promptly.

To Feed Roughage

The feeding of some dry matter to dairy cows at all times of the year is recommended. We are aware that dry weather makes this necessary on many farms where the forage crops have slowed down in growth. In the case of dry cows it is important to contain feeding hay and not as much high energy grain. The problem of twisted stomachs in our cows is becoming more common and some dairy authorities relate this trouble to the lack of coarse roughage during the dry period and too much grain. The rumen of the cow's stomach needs roughage in order to keep it working and to keep it in the proper place within the cow. Some silage and some hay will provide the needed roughage, but silage and grain without any hay may be the cause of trouble. Hay should be included in the ration of dry cows, according to present suggestions.

Samaritans

The once-powerful sect called the Samaritans still exists, but now has only several hundred members. A schism about 332 B.C. established the group as an independent religious community separate from the Jewish people.

FDA Publishes Regulations

The following editorial appeared in the July 25 issue of Hoards Dairyman under the heading "Labeling of Fats Opens Pandora's Box of Propaganda":

The Food and Drug Administration finally has published its proposed regulations permitting food manufacturers to label the fat content in their products. Though FDA commissioner, Dr. Charles Edwards, declared, "We aren't recommending changes in American dietary habits," it is certain the proposed regulations, if finally approved, will open the floodgates of propaganda asserting polyunsaturates will be the answer to the heart disease problem.

We have evidence that the intent of the cholesterol theorists is to put out "premium" products carrying a "premium" price. There is no need to put a premium price on cheap vegetable oils . . . unless the premium is to underwrite intensive and massive advertising and public relations campaigns.

Data on fats and oils consumption and death rates from heart disease around the world are difficult to bring together but we do have some unselected information which indicates the fallacy of the fat labeling proposal and the certain aftermath. In 16 so-called "developed" western countries, the United States has the highest death rate by far. In 10 of these countries, where we have been able to get butter and margarine consumption data, the U.S. consumer gets the lowest percentage of his fat intake (11 per cent) from butter. But the highest proportion (73 per cent) of intake comes from fats other than butter or margarine. Here, obviously, we lead the world. And we also lead in heart disease.

Dr. Jeremiah Stamler, the most vociferous of the cholesterol cult, has been attacking butter, eggs, and all animal fats in public appearances. And he scored the Food and Drug Administration in a national television appearance recently for not permitting fat labeling.

But figures just released reveal that this country has been following Stamler's advice for years and heart attacks continue to climb.

Since 1957-59, per capita consumption of all visible fats and oils has gone up 8 pounds, or 18 per cent.

But, in this same period, **butter consumption is down 38 per cent, eggs are down 11 per cent, and lard 48 per cent.**

The products Stamler extols are up sharply. He never criticizes margarine and he praises the soft vegetable fats and oils. **Margarine is up 24 per cent, shortening 57 per cent ,and other edible fats and oils 61 per cent.**

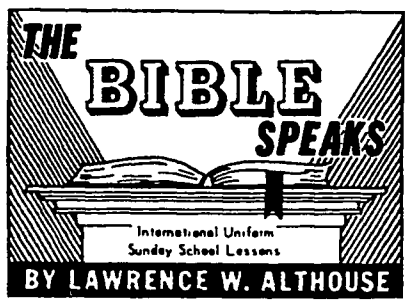
In total, butter and lard are down 7.6 pounds while the vegetable-oil-based products are up a whooping 15.2 pounds per capita.

Putting it another way, USDA's National Food Situation reveals that **per capita usage of vegetable-oil-based products is now at 46.3 pounds while per capita usage of butter and lard is down to 9.9 pounds. And the heart attack rate soars.**

Anyone wishing to comment on the fat labeling proposal has until September 13. Send comments to the Hearing Clerk, Department of Health, Education, and Welfare, Room 6-62, 5600 Fishers Lane, Rockville, Maryland 20852.

Obviously, Food and Drug has been under tremendous pressure from the vegetable oil interests and the cholesterol theorists in the American Heart Association. The disclaimer by Commissioner Edwards is evidence of the pressure. But we think he should have rejected it outright.

LANCASTER FARMING
Lancaster County's Own Farm Weekly
P. O. Box 266 - Lititz, Pa. 17543
Office: 22 E. Main St., Lititz, Pa. 17543
Phone: Lancaster 394-3047 or Lititz 626-2191
Robert G. Campbell, Advertising Director
Zane Wilson, Managing Editor
Subscription price: $2 per year in Lancaster County: $3 elsewhere
Established November 4, 1955
Published every Saturday by Lancaster Farming, Lititz, Pa.
Second Class Postage paid at Lititz, Pa 17543.
Member of Newspaper Farm Editors Assn. Pa. Newspaper Publishers Association, and National Newspaper Association



UNREALIZED IDEAL

Lesson for August 1, 1971

Background Scripture Exodus 20 12; Ephesians 5 21 through 6 4
Devotional Reading: Proverbs 31-10-22

"PAUL IS A MALE CHAUVINIST"! read a placard carried by a Women's Liberation advocate in a recent demonstration. There were probably many spectators who asked, "Paul, who?", but many of us, familiar with the traditional criticisms of the Apostle Paul and his view of women, got the point.

Rev. Althouse

Many of us are familiar with the view that Paul was. (1) a woman-hater; (2) anti-marriage; and (3) advocate of a tyrannical family structure. These criticisms, however, are mostly very unfair to Paul. Paul's concept of both womanhood and the family were, in reality, actually revolutionary for the day in which he lived.

"A piece of property"

To understand Paul's contribution to both womanhood and family life, we need to realize what was the status of the woman in Paul's day. The Jew's view of womanhood was generally very low. Every morning the Jewish male gave thanks that God had not made him "a Gentile, a slave, or a woman." The Jewish woman had few rights and was little more than a piece of property for her husband.

In the Greek and Roman worlds the standards were even lower. The wife had only two functions: bearing children and managing the household. Loving her husband, being his companion, sharing his life, were not part of the concept of marriage. A married woman was little more than a slave and her husband's rights were almost unlimited.

When we view Paul's teachings, then, we can see what a tremendous change he was calling for. True, Paul's vision was limited from our perspective (he did not anticipate a day of legal equality), but it was revolutionary for his time and, if we understand it, still an ideal that is seldom reached in our society.

"Wives, be subject to your husbands, as to the Lord" (Ephesians 5:21). Note that this submission is to be the same kind of voluntary, uncoerced submission we give to Christ. There is a world of difference between this and the standard of his own day. Paul's society was not about to confer legal equality on the wife, but Paul found a way of erasing the old bondage.

"Husbands, love your wives"

Furthermore, look at the obligation he has placed on the husband! "Husbands, love your wives as Christ loved the Church and give himself up for her" (5·25). If any man of Paul's day tried to follow this admonition, he had to lift the level of his family life several thousand per cent! What an ideal—even today!

Legal equality and democracy in the home are of great importance. Yet, legal rights cannot take the place of the kind of loving relationship of which Paul is speaking in Ephesians. With all our progress, it is still a standard that beckons us to bring our family life up higher.

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U.S.A. Released by Community Press Service.)

Horse Disease Hits Mexico and Texas; Not Expected Locally

The USDA has declared a national emergency that is threatening the nation's horse industry following a outbreak of a disease in Mexico and Texas.

But local sources indicate the disease does not affect Pennsylvania at this time and likely will not reach this area.

To help seal off spread of the disease, transportation of horses from five states, New Mexico, Louisiana, Texas, Oklahoma and Arkansas has been banned. Abe Diffenbach, New Holland Stables sales manager, said the four states around Texas have not actually encountered the disease but are being used as a buffer zone from Texas.

Diffenbach said only one load of horses from Iowa has been turned away from the New Holland Horse auction as result of the disease scare. This was a load which had no temperature chart and Diffenbach indicated he expects the animals back with this situation corrected soon.

Diffenbach also noted that there was a similar scare involving the Eastern-Western sleeping sickness disease about four years ago. The same vaccine used then is being used now to fight the current outbreak but Diffenbach indicated he doesn't think the vaccine is as effective as before.

Meanwhile, the USDA reported last week that more than 152,000 horses have already been vaccinated in Texas and that sufficient vaccine is being supplied to Texas to meet the emergency. The USDA also indicated the vaccine will be made available in areas outside Texas, if deemed necessary.

USDA's Agricultural Research Service has assigned veterinarians in states adjoining Texas to assist in providing surveillance for the disease in outlying areas.

The disease is reported being spread by insects, particularly mosquitoes, and the U.S. Air Force is applying the insecticide Malathion for control of mosquitoes. While the rapid spread of the disease has made it difficult to keep up with accurate figures on the toll, USDA reported last week that 800 horses are already dead in Texas, with more than 1,000 others possibly infected.

The entire state of Texas is under federal quarantine, which requires that all horses intended to be moved from the state must be accompanied by a health and vaccination certificate showing that each individually identified animal has been vaccinated at least 14 days before its movement from the state.

The USDA said last week that one of the difficulties in the control of the disease is the uncertainty regarding the vaccine. Sufficient laboratory studies have not been completed to determine whether the vaccine can spread the disease and whether or not the vaccine itself can cause illness in the horse. For these reasons the federal government has been cautious in committing the use of the vaccine in areas where the disease has not been known to exist, it was explained.

In declaring an emergency in connection with the disease, Clifford Hardin, U.S. Secretary of Agriculture, authorized "the transfer from other appropriations or funds available to the agencies and corporations of the Department such sums as may be necessary for all proper purposes . . . to control and eradicate the disease wherever found."

The disease itself is known as Venezuelan eqquine encephalomyelitis (VEE).

Maryland State Veterinarian Dr. T. A. Ladson said the Venezuelan disease may be transmitted directly among both humans and horses and for this reason is difficult to control. He described it as a greater hazard to the horse industry than the past Eastern and Western varieties of the disease.

He also said that early diagnosis is important and he urged anyone having any knowledge of a sickness similar to sleeping sickness in horses to contact an animal health office or veterinarian immediately.

He said horse owners should keep a close eye on their animals, especially from now through November, and report any suspected illness quickly.

Elsewhere Garrett Redmond, vice president of Fireman's Fund American Insurance Companies in San Francisco, assured horse owners in the Southwest that if horses die as a result of innoculation of vaccine their insurance policy will pay the loss. "We are taking the position that it is better to use the vaccine, even though its effects on horses is not entirely known, than to do nothing and just let the horses die," he explained.

He said his company is not cancelling any policies. On new and renewal policies in the five quarantined states, coverage for the disease is being excluded, however He said the exclusion does not apply to existing policies and would be lifted on new policies when the epidemic passes.

PLANT COVER CROPS AND IMPROVE YOUR CROP LAND

ORGANIC MATTER IS THE LIVE BLOOD OF THE SOIL

- Annual Rye Grass
- Field Brome Grass
- Yellow Sweet Clover
- Winter Vetch
- Dwarf Essex Rape
- DeKalb Sudax
- Monarch Hybrid Sudan Grass
- Wabash Soybeans
- Wayne Soybeans
- Balbo Rye

WE CARRY A COMPLETE LINE OF INSECTICIDES — FUNGICIDES — WEED KILLERS ORTHO UNIPEL FERTILIZERS

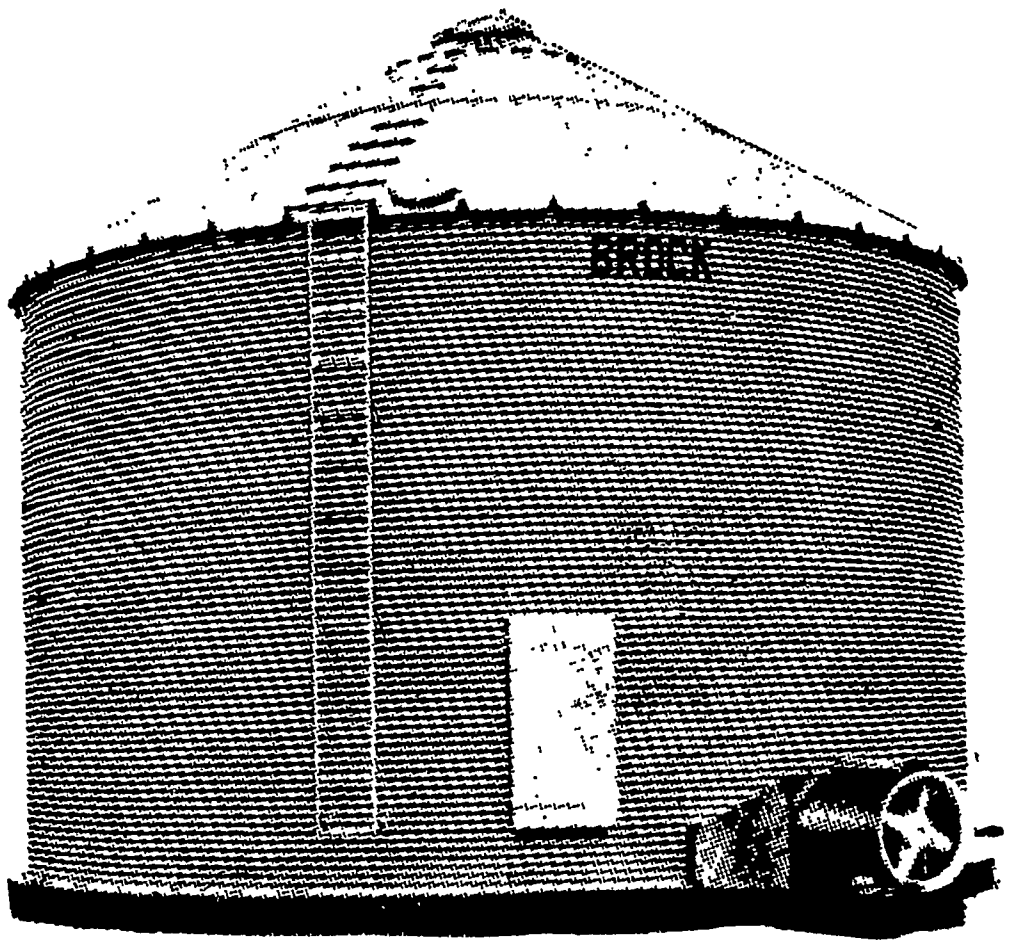
P. L. ROHRER & BRO., INC.

Smoketown, Pa. 397-3539

ATTENTION GRAIN GROWERS

BROCK

DUAL PURPOSE GRAIN BINS



For Grain Storage and Drying

48 Models
18 to 40 Foot Diameter Bins
Capacity From 2200 to 40000 Bushels

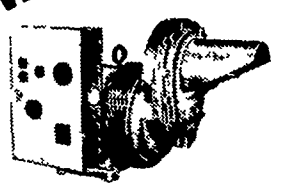
See a Brock Grain Drying System in Operation on Our Own Farm.

WE SELL, SERVICE AND INSTALL

E. M. HERR EQUIPMENT, INC.

R. D. 1, Willow Street 717-464-3321

When Power Fails



PROTECT YOUR FARM WITH A PINCOR PTO TRACTOR DRIVEN ALTERNATOR

- 50,000 watts surge capacity
- 16,000 watts continuous duty
- Slow speed—1800 RPM operation
- Cool running triple chain drive transmission
- Heavy duty motor starting
- Close voltage regulation
- Meets NEMA codes
- Heavy duty construction
- Induction hardened input shaft
- Rain proof construction
- Completely wired control box
- Three phase available

SEE IT AT . . .

HAVERSTICK BROS.
2111 Stone Mill Rd.
Lancaster, Pa. 17603
Ph. (717) 392-5722

PINCOR

Mike Grube Tops Co. FFA Hog Show for Second Straight Year

Mike Grube of Elm has won the Lancaster County FFA Market Hog Show and Sale top honors for the second straight year

His 205 pound crossbred was named grand champion Tuesday and was later purchased by the Penn Packing Company of Philadelphia for $1 12 a pound. The Warwick FFA Chapter member's champion animal last year sold for $1 17 a pound to Penn Packing

The reserve grand champion was a 220 pound cross shown by John Weaver, 501 N. Academy Drive, Ephrata His animal sold for 51 cents a pound to the E. W Martin Company, Lancaster.

Grube is the son of Mr. and Mrs. Jay Harold Grube and Weaver is the son of Mr. and Mrs. J. Paul Weaver

Henry Gruber of A & B Packing Company, Allentown, was judge.

In the showmanship competition Marlin Becker of Manheim Central FFA Chapter was first in senior showmanship and Gerald Musser of the Cloister Chapter of Ephrata was first in junior showmanship.

In fitting competition Frank Ruoss of Grassland Chapter, New Holland, was first in senior fitting and Barry Wissler of Cloister was first in junior fitting.

Breed champions sold at the afternoon auction for an average of 23-24 cents a pound with seven packing companies buying.

A total of 203 hogs were sold for an average price of $22.93 per hundred pounds Total weight of the sale hogs was 43,345 pounds with receipts of the sale reaching $9,939.15. The averge weight of the hogs this year was 213 pounds.

Hampshire—champion, James Weaver, Ephrata; reserve champion, Barry Wissler, Ephrata.

Spotted Swine — champion, Clark Stauffer, Ephrata; reserve champion, Ken Mull, Grassland Chapter.

Chester White — champion, Barry Wissler, Ephrata.

Landrace—champion, Eugene Nolt, Ephrata; reserve champion, Irvin Saylor, Elizabethtown.

Duroc—champion and reserve champion, Kerry Boyd, Ephrata.

Berkshire — champion, Roy Gramm, Elizabethtown; reserve champion, Marlin Gruber, Elizabethtown

Crossbred — champion, Mike Grube, Warwick; reserve champion, Joseph Lefever, Manheim Central.

Open Class — champion, John Weaver, Ephrata, reserve champion, Clark Stauffer, Ephrata

Breeder Exhibitor—champion, Frank Ruoss, Grassland Chapter; reserve champion, Roger Leaman, Pequea Valley.

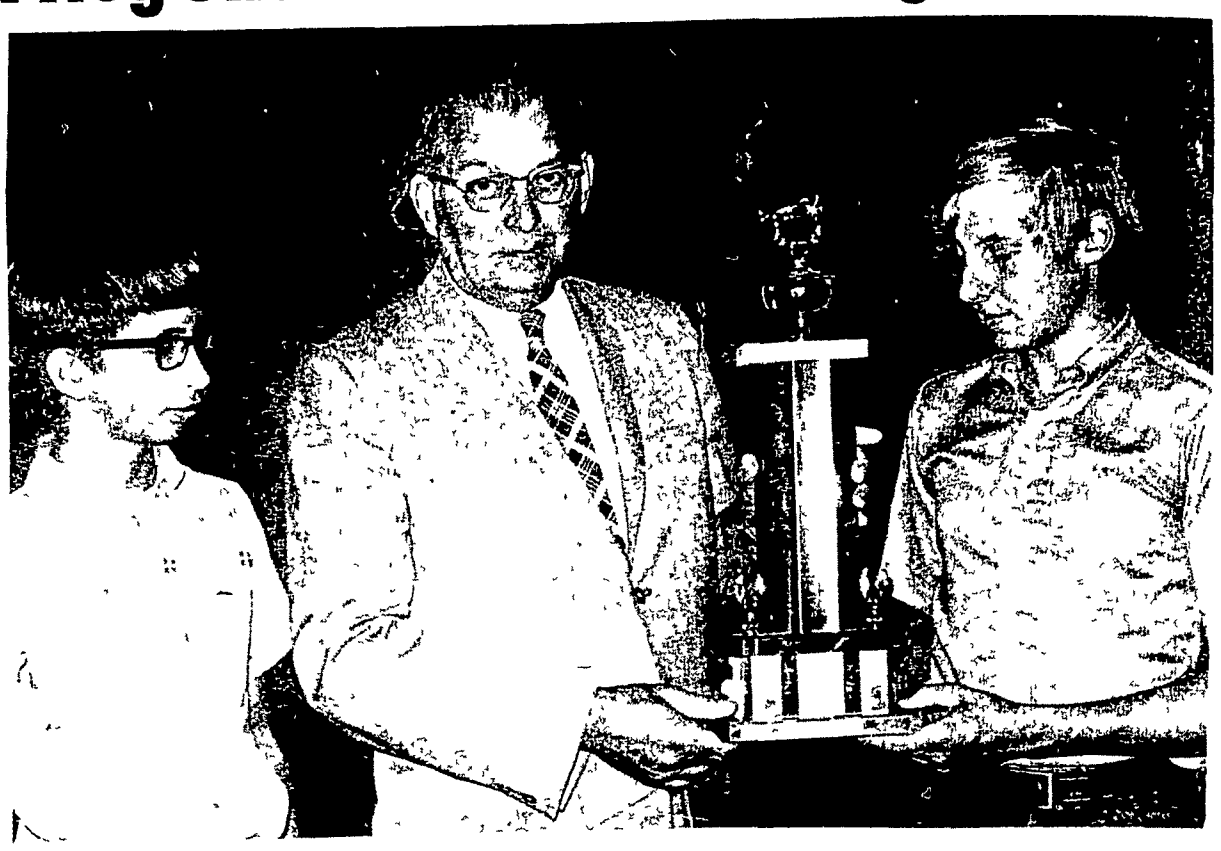
Junior Fitting — first, Barry Wissler, second, Gerald Musser, Ephrata, third, Bob Gruber, Elizabethtown

Junior Showmanship — first, Gerald Musser, second, Barry Wissler, third Daryl Sensenig, Grassland Chapter.

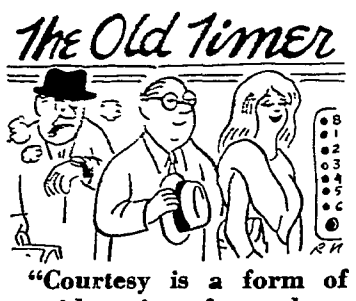
Senior Fitting — first, Frank Ruoss, Grassland Chapter, second, Marlin Bollinger, Ephrata, third, Russell Kline, Ephrata

Senior Showmanship — first, Marlin Becker, Manheim Central; second, Clark Stauffer, Ephrata; third, Doug Shenenberger, Manheim Central

Roger Leaman, Pequea Valley FFA, had the champion pen of 10 in competition with six other entries Nelson Weaver, Ephrata, was second and Bill Hershey, Solanco, third



Dr. Harry K. Gerlach, executive director of the Lancaster-Lebanon Intermediate School Unit, presents the championship trophy to Mike Grube, Elm, for showing the championship hog in the Lancaster County FFA Hog Show Tuesday. It was the second straight year Grube won the title. Looking on is John Weaver, 501 N. Academy Drive, Ephrata, who was runner up.



"Courtesy is a form of consideration for others practiced by civilized people when they have the time."

Champion junior showman and junior fitter show their animals Tuesday in the Lancaster County FFA Hog Show. Gerald Musser, left, was junior champion showman, and Barry Wissler, Ephrata RD1, was junior champion fitter.

Looking on as the top winners in the Lancaster County FFA Hog Show display their animals is Henry Gruber, A & B Packing Co., Allentown, show judge. Displaying their animals are Mike Grube, Elm, right, grand champion, and John Weaver, Ephrata, reserve champion.

Comments on Poultry Regs Open Till Oct. 1

Persons interested in commenting on the Federal poultry regulations proposed in May by the U.S. Department of Agriculture will be able to do so through October 1.

Officials of USDA'S Consumer and Marketing Service said they are extending the comment deadline because of requests from interested persons for additional time to consider and comment on the proposal. The original deadline was July 26.

The proposed regulations, which were published in the May 27 Fedral Register, cover every aspect of the Federal poultry inspection program—including befor-and after-slaughter inspection, plant sanitation, labeling, inspection of imported products, detention and seizure authorities, Federal-State cooperation, and many other specific details of inspection.

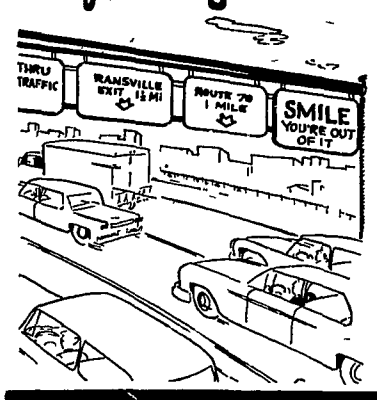
Copies of the proposed amendment are available from the Meat and Poultry Inspection Program, Administrative Group, Consumer and Marketing Service, U.S. Department of Agriculture, Washington, D.C. 20250.

Two copies of any comment should be sent to the Hearing Clerk, U.S. Department of Agriculture, Washington, D.C. 20250. All comments must be received by 5 p.m. Oct. 1. Anyone wishing to present his comments orally should contact Dr. M. R. Humphrey, Standards and Services Division, Consumer and Marketing Service, U.S. Department of Agriculture, Washington, D.C. 20250.

PROPANE GAS
Bulk, Bottled Metered.
Serving Farm, Home and Industry in Lancaster, York & Lebanon Counties.
Especially equipped to serve the Dairy and Poultry Farmer.
FLAME-RITE GAS, Inc.
Box 97, R. D. 1, Gordonville, Pa. 17529
Phones: 717-768-8248 — 626-5540 — 733-2142

NEED ALFALFA SEED ? PAG
Farmers who know plant top producing FD-100 alfalfa.
Also P.A.G. 617 Alfalfa
Compare Our Prices.
WILLIS H. WEAVER
342 Chocolate Ave.
Mt. Joy, Pa. 17552
Phone 653-1312

My Neighbors



Classy Clippers Club

The 4-H Classy Clippers Club of Landisville had its last work meeting of this year on July 21.

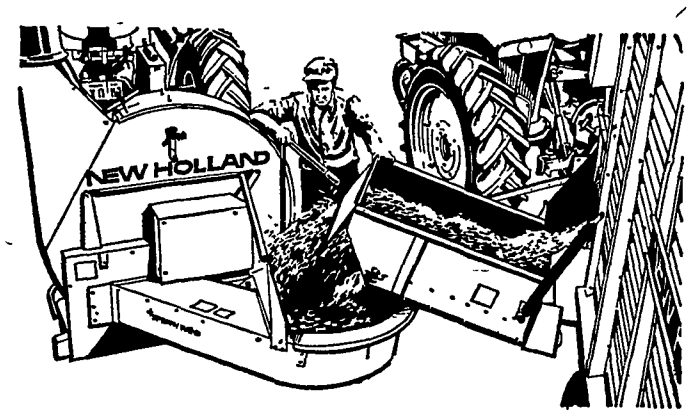
Thirty four people answered roll call. Dues were collected.

Demonstrations were planned and presented by Ginnie Wagner, Tammy Wagner, Cheryl Bailey, Lana Miller and Kay Mumma.

The Club picnic was held July 28. Mothers were invited.

News Reporter,
Connie Yoder

Whirl-A-Feed fills silos faster!



The New Holland Model 27 Whirl-A-Feed blower gives you:

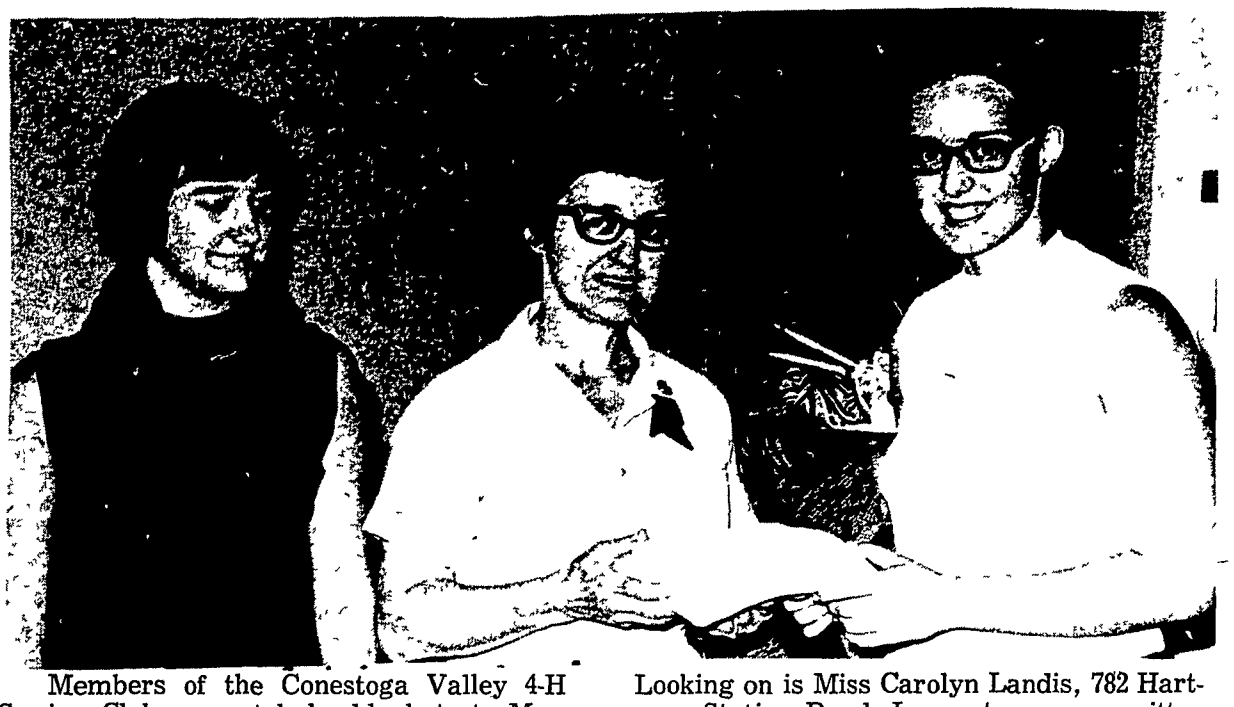
- Up to 150 tons of corn silage an hour.
- Up to 70 tons of haylage an hour.
- More efficient use of tractor power.
- Less chance of plugging.

A. B. C. Groff, Inc.
110 S. Railroad Ave.
New Holland
354-4191

L. H. Brubaker
350 Strasburg Pike
Lancaster
397-5179

Roy A. Brubaker
700 Woodcrest Ave.
Lititz
626-7766

C. E. Wiley & Son, Inc.
101 S. Lime St., Quarryville
786-2895



Members of the Conestoga Valley 4-H Sewing Club present baby blankets to Mrs. Orpha Bauer, supervisor of the Visiting Nurse Association, center. Presenting a blanket is Miss Judy Risser, Leola RD1, the club's project committee chairman, right. Looking on is Miss Carolyn Landis, 782 Hartman Station Road, Lancaster, a committee member. The club donated about 30 blankets which will be presented by nurses to needy families.

Conestoga Valley Sewing Club Makes Donations

The Conestoga Valley 4-H Sewing Club held a fashion show and Mother's tea July 27 at the Conestoga Valley High School.

The program included two skits given by the girls. This was followed by the fashion show in which the girls modeled what they made this summer in 4-H Club.

Judy Risser, chairman of the service project committee, gave Mrs. Orpha Bauer, supervisor of the Visiting Nurses, blankets the girls had made.

The members made a blanket for needy children in Niet Nam of five inch by five inch knitted squares. After the fashion show a tea was held.

The members then went to Paradise Park for an afternoon picnic which was followed by a party for the children of Christ's Home. The girls gave them pillow cases which they made and decorated. This completed the sewing club for the 1971 year.

Garden Spot 4-H Club

At a recent meeting of the Garden Spot 4-H Community Club in the Ephrata Park it was decided to visit the Aierstuck Nursing Home as a community project.

An invitation was accepted to visit the Elm-Penryn Club August 9.

The club members and parents toured the Cloisters in the afternoon.

All 4-H projects will be checked before Achievement Day on August 19.

The next meeting will be at the home of Dwight Houser in Lampeter August 17.

News Reporter,
Jeff Risser

Mount Joy 4-H Sewing

The sixth meeting of the Mount Joy second year sewing club was held at St. Mark's United Methodist Church in Mount Joy with 22 girls attending.

President Beverly Garber called the meeting to order. Susan Miller, secretary, had roll call and read the minutes of the last meeting.

Robin Miller, treasurer, gave a report with a balance of $16.60. The meeting was adjourned.

The roundup will be held at 6:30 p.m. August 3. Mothers are invited.

News Reporter,
Barbara Miller

4-H Clashing Thimbles

Another 4-H Clashing Thimbles Sewing Club meeting got underway Wednesday, July 21, with Kris Stehman, president, presiding.

Vickie Siglin, secretary, asked members to respond for roll call by telling the type of fabric for their project and its care.

The Club decided to give $20 to Mrs. Miriam Saam who is in Park City collecting donations for Goodwill Industries.

A demonstration to ready the girls for roundup was given by Vickie Siglin on "How to Model Your Garment."

Roundup will be held at the home of club leader Mrs. Edward Leaman, Washington Boro RD1, at 7 p.m. August 3. Roundup will consist of a fashion show, games and a snack.

News Reporter,
Linda Ann Leaman

Purina Dairy Conditioner Special can prepare cows for good production at low cost

If you're not among the many good local dairymen who have started mixing Purina Dairy Conditioner Special with your own grain to build a research-proved dry cow ration, it can pay you to check into this low-cost way of feeding dry cows.

Purina Dairy Conditioner is a 16 percent protein ration, fortified with extra Vitamins A and D plus phosphorus to help guard against milk fever.

To help you save on dry cow feeding, Purina Research recommends varying feeding levels, depending on cow condition and the quality of your roughages. For example, if a cow is in good condition and your roughages are of excellent quality, you would feed less Purina dry cow ration than if the cow were in only fair condition and if the roughages were of only fair quality.

*Reg. Trademark—Ralston Purina Co.

Using Purina Check-R-Mix* formulas we can build you a low-cost dry cow ration, combining Purina Dairy Conditioner with your grain. Or, if you're feeding low-protein roughages, it may pay you to feed Dairy Conditioner "straight" — just as it comes from the bag.

More and more successful area dairymen are proving that good dry cow feeding pays off in extra cow condition — and extra milk production in the next lactation. For example, 100 to 200 pounds of additional body weight at freshening can pay off in 1,000 to 2,000 pounds of extra milk during the lactation.

Drop in soon and get your free copy of the Purina Dry Cow Program folder We'll be glad to point out how Purina Dairy Conditioner Special can help prepare your dry cows for good production at low cost.

John J. Hess, II, Inc.
Ph: 442-4632
Paradise

John B. Kurtz
Ph: 354-9251
R. D. 3, Ephrata

James High & Sons
Ph: 354-0301
Gordonville

West Willow Farmers Assn., Inc.
Ph: 464-3431
West Willow

Ira B. Landis
Ph: 394-7912
1912 Creek Hill Rd., Lanc.

Wenger's Feed Mill Inc.
Ph: 367-1195
Rheems

PURINA CHOWS ®

Mount Joy Stitchers

The Mount Joy 4-H Stitchers held its last meeting July 26 at St. Mark's United Methodist Church. The meeting was called to order by Tammy Duke.

The salute to the flag was led by Gwen Hosler and the 4-H pledge was led by Jeannie Kohler. The roll was taken by Gwen Hosler and Jeannie Kohler.

Songs were led by Tina Garner. Games were led by Vickie Hecker.

Achievement Day is August 19. Most girls plan to enter.

The 4-H girls are having a luncheon at 6:30 p.m. August 3 for their mothers. 4-H girls will then be presented with ribbons.

News Reporter,
Debbie Becker

Archaic Meaning

The "good" in Good Friday has the archaic meaning of "holy." A similar use of "good" is found in the ancient expression, "the good tide," meaning Christmas.

Roaches Fleas – Ticks Rats or Mice

J. C. Ehrlich Co., Inc.
1278 Loop Rd., Lanc.
PHONE 397-3721

Conservation Day Features Plowing, Tractor, Land Contests, Pig Chase

An adult plowing contest, a 4-H tractor driving contest, an FFA land judging contest and a pig chase were among the highlights of the annual Lancaster County Soil and Water Conservation District field day Tuesday at the Roy Book farm, Ronks RD1.

Three winners in the plowing contest who will qualify for state competition were Frank Burkhart, 1030 Silver Spring Road, Lancaster, a repeat winner in the small plow contest. Last year he went on to win the state contest and competed in the national contest. On Tuesday he had the day's high score of 559 points out of a possible 600.

Placing third overall with a score of 532 was Carl Horst, Atglen RD1. He scored 532 with a six bottom plow, the highest score in the large plow category, qualifying him for state contest.

Marvin Zimmerman, East Earl RD1, was the only entry in contour plowing and will go to the state contest.

Merle Groff, Lancaster RD4, was second to Burkhart with a score of 545.

Judges for the plowing contest were John Breneman, Willow Street RD1, J. Robert Kendig, Conestoga RD2 and Robin Moyer, Soil Conservation Service, Lancaster.

Richard Groff
Catches Greased Pig

Tractor Driving

In 4-H tractor driving James Erb, 118 Kreider Ave., Lancaster, placed first in the senior division and Ken Hackman, Ephrata RD1, was first in the junior division.

The winner of the senior division normally qualifies for the state contest, but Erb informed Jay W. Irwin, associate County ag agent, that he would be unable to attend because of work commitments.

Darryl Bollinger, Manheim RD1, the second place senior division winner, will represent the County in the state contest.

David Shearer, Bainbridge RD1, was the third place winner in the senior division.

Lancaster County 4-H tractor driving winners are: left to right, James Erb, 118 Kreider Ave., Lancaster, senior division winner; Ken Hackman, Ephrata RD1, junior division winner, and Daryl Bollinger, Manheim RD1, senior division runner-up, who will represent Lancaster County in the state contest.

Also placing in the junior division were: Darwin Nissley, Mount Joy RD1, second, and Dudley Rohrer, Manheim RD1, third.

Land Judging

Dave Aument, Peach Bottom RD2, Solanco FFA Chapter, received a plaque and blue ribbon for winning the FFA land judging contest.

Other top placings went to the following:

Rick Pfautz, Stevens RD1, Cloister FFA, and William Krantz, Quarryville RD1, Solanco FFA, tie for second.

Marlin Smoker, Stevens RD1, Cloister, third; Mike Roland, Quarryville RD1, Solanco FFA, fourth; Kenneth Groff, 37 Quarry Road, Leola, fifth, and Robert Gerhart, New Providence RD1, sixth.

Greased Pig

Richard Groff, 37 Quarry Road, Leola, caught the greased pig.

It was a hot day and the pig wasn't very energetic.

The pig slipped out of the grip of a couple of first group of about eight youths who pounced on him, then the pig was grabbed by Groff around the middle. Groff had no trouble picking him up and carrying him back to a pen to win the animal.

Three men who will represent Lancaster County in the state plowing contest as a result of competition at the Conservation Field Day Tuesday are: left to right, Carl Horst, Atglen RD1, large plow winner; Frank Burkhart, 1030 Silver Spring Road, Lancaster, small plow winner and last year's state champion, and Marvin Zimmerman, East Earl RD1, contour plow.

Several boys close in on the greased pig Tuesday at the Conservation Field Day as a large crowd looks on. The animal was caught by Richard Groff, Leola RD1.

4-H Club News

Busy Bees Attend Events

Two members of the Bergstrasse Busy Bees 4-H Club went to North Carolina. Rosanne Styer, daughter of Mr. and Mrs. Lowell Styer, Ephrata RD2, and Linda Wise, daughter of Mr. and Mrs. Jacob Wise, Ephrata RD3, left for Asheville, North Carolina, Thursday, July 15. They joined 25 other 4-Her's from Lancaster County for the annual 4-H exchange trip.

They had one stop in Williamsburg, Virginia. They spent about five days with host families in North Carolina and returned home Thursday, July 22.

A few members of the club will be attending Dress Review August 5 at the Farm and Home Center. Attending in the Junior division will be Linda Wise, Sheryl Weaver, Robin King, Pam Royer, Anita Burkholder, Virginia Zeiset, Cheryl Hurst and Rita Martin.

Attending in the Senior division will be Janice Zeiset, Jo-Anne Hurst, Cindy Smith, Karen Habecker and July Miller.

Two members were also chosen to represent the club at the Queen contest August 5 at the Farm and Home Center. Chosen as Junior Queen was Susan Martin, daughter of Mr. and Mrs. Ronald Martin, Ephrata RD3, and Linda Wise was chosen as Senior Queen. Linda is the daughter of Mr. and Mrs. Jacob Wise, Ephrata RD3.

News Reporter,
JoAnne Hurst

Paoli Girl Chosen to Attend AIC

Jennifer Riggs, 437 Hilltop Road, Paoli, has been named as one of the Commonwealth's outstanding youth leaders to attend the 1971 meeting of the American Institute of Cooperation August 1-4 at Colorado State University, Fort Collins, Colorado.

The Institute brings together the nations outstanding youth leaders, young adults, and business leaders to learn more about citizenship leadership and the principles of the Free Enterprise System.

The daughter of Mr. and Mrs. William E. Riggs, Jennifer was selected to attend this event by business leaders in Pennsylvania and educators from Pennsylvania State University and State Department of Education based on her leadership at PAFC — Pennsylvania Association of Farmer Cooperatives — Summer Youth Institute, and her activities record and knowledge of cooperative and other businesses.

A member of the Valley Forge 4-H Horse Club, Jennifer has served her club as secretary and president and assisted the adult leaders, Mr. and Mrs. William Kelly and Mrs. Stephen Winckelman, as a teen leader for two years.

She has attended several 4-H events including 4-H Capitol Days in Harrisburg and State 4-H Days at Penn State.

Citizenship Day

In 1952, President Harry S. Truman signed a bill making Sept. 17 annual Citizenship Day, instead of Constitution Day as it had been known before.

51 Enter Rough and Tumble Tractor Pull

Some 51 farmers entered their tractors in the third tractor pulling contest of the Rough and Tumble Museum, Kinzer, last Saturday.

Dan Brubaker, Museum president, said the weather and ground conditions were ideal and that the number of contestants increased from previous contests. He also reported about 800 paid admissions to the Museum's fund raising event.

The competition was divided into five classes, according to tractor weight.

Ivan Yost won both the 9,000 and 15,000 pound classes, although it took a tie pull-off to beat Ed Greenleaf in the 15,000 pound class.

Yost was also second in the 12,000 pound class to Lester Hauck.

John Stauffer won the 5,000 pound class and Nelson Sangry the 7,000 pound class.

Top four winners in each category and the make of tractor they used is as follows:

5,000 pound class — John Stauffer, Deutz, first; Harold Stauffer, Deutz, second; Paul Campbell, Allis Chalmers, third; Steve Luthecker, Case, fourth.

7,000 pound class — Nelson Sangry, International Harvester, first; Jim Brubaker, Allis Chalmers, second; Clement Stauffer, Deutz, third; Ed Weaver, Massey Ferguson, fourth.

9,000 pound class — Ivan Yost, International Harvester, first; Vernon Yoder, John Deere, second; Martin Greenleaf, Case, third; Mark Stauffer, Deutz, fourth.

12,000 pound class — Lester Hauck, International Harvester 1456, first; Ivan Yost, International Harvester 856, second; Paul Campbell, Allis Chalmers 210, third; Carl Hurst, John Deere 4020, fourth.

15,000 pound class — Ivan Yost, International Harvester 856, first; Ed Greenleaf, Case 1170, second; Lester Hauck, International Harvester 1456, third; Harold Frey, John Deere 4320, fourth.

State Grange Plans Annual Event

Proposals that, if enacted, could influence social, economic and governmental affairs throughout the state are now being prepared by the 60,000-member Pennsylvania State Grange for consideration at its 99th annual meeting October 25-28 at Somerset, A. Wayne Readinger, master, said recently.

These proposals, now in the drafting stage, will be submitted by many of the 623 subordinate and 56 pomona units in 65 counties.

Readinger said they may number over 100 and that topics to be covered will embrace the whole range of traditional Grange concerns in alert citizenship, wholesome family life, improved farm income, preservation of prime agricultural land, pollution control, taxation, and the efficient administration of government at all levels.

The convention program, Readinger indicated, will be patterned after the 98th meeting last fall at Meadville, and those of other recent successful sessions in Lewistown, Butler and Gettysburg. First ever held in Somerset, the convention will have the backing of state and pomona officials of that area, Somerset county's seven local granges with nearly 600 members, the Somerset Pomona grange, county officials, and business and civic leaders.

Glenn Handwork, Somerset, RD5, pomona master who is chairman of local arrangements, said ample housing will be available to accommodate some 2,500 or more delegates and guests. Working closely with him will be Mr. and Mrs. William H. Ringler, Berlin RD1, state deputy and state junior deputy; Miss Mildred M. Shultz, Somerset, state lecturer, and others.

Misnamed Months

The last four months are misnamed. September, October, November and December, meaning 7th, 8th, 9th and 10th, got those names because the old Roman year started March 1, and the months were named after the Latin numerals.

Poultry Federation Says 'No' to Sisk Bill 7597

The executive committee of the Pennsylvania Poultry Federation has unanimously recommended against adoption of the Sisk Bill 7597.

The committee explained that, despite the present plight of many poultrymen, it was felt that the Sisk Bill in its present form does not offer the proper solutions to the problems. The committee agreed to notify the trade press, representatives in Congress and in the House Agricultural Committee of its decision.

Homer Bicksler, Federation executive secretary, said the Sisk bill sets up a collective bargaining board to take over marketing and price establishing of farm commodities. While the farmer would vote his approval before it would become effective, the farmer would have to comply once it was set up.

In other business, Hendrick Wentink, Federation secretary, and past chairman of the fund raising banquet committee, was authorized to find a speaker for the January 12 banquet in the Penn Harris Motor Inn at Camp Hill. Robert Shelly, Federation president, indicated he will announce the banquet committee in the near future

Bicksler gave a brief report on food booth plans for the Poultry Festival at Hershey which is held in conjunction with Dutch Days, August 24-29 and the Ag Progress Days which will be held on the College Farms, August 31 through September 2.

Parties Help Health Center

Fulton Orange sponsored progressive parties to aid the Southern Lancaster County Family Health Center equipment fund are in full swing.

This center is to open October 1 at Quarryville.

The following have held parties which have netted $208 to date: Mr. and Mrs. C G. McSparran, Mr and Mrs. Howard Steinberg, Mr. and Mrs. William Douts, Mr. and Mrs. Leon Kreider, Mr. and Mrs. Gyles Brown, Mr. and Mrs. Richard Maule, Mr and Mrs Stanley Stauffer Jr., Kenneth Alexander and Arlene Wiggins, Mr and Mrs J Everett Kreider, Mr. and Mrs. Roy Eager, Mr. and Mrs. Donald Trimble, Mr. and Mrs. Robert Kauffman, Mr. and Mrs. Charles Reath, Mr. and Mrs. Richard Jackson, Mr. and Mrs. Lewis Fryberger.

There were also donations amounting to $22.

LIQUID MANURE PIT FARMERS

Husky Liquid Manure Equipment.
Ask For A Demonstration On
The New Style Liquid Pump.

FEATURES — Economically priced, large volume pumping capacity, low cost maintenance, available in three point or trailer type hitch.

Sales & Service

SHENK'S FARM SERVICE

R. D. 4, Lititz, Pa. Phone 626-4355

THE ALL-IN-ONE RATION

Ruff 'n Redi Horse Krunch

Eliminates need for pasture or hay • Ideal for city and suburban horses • No additional roughage, grain or protein needed • The convenient, all-in-one ration that includes a great variety of high quality proteins, an energy source, vitamins and minerals plus all the roughage that horses need.

From Allied Mills: The Innovators • Fill your needs with Wayne Horse Feeds • Kolt Krunch—the "growth" feed • Horse Krunch—for new pep and stamina • Ruff 'n Redi Horse Krunch—the ALL-in-one ration • Stud & Mare Horse Krunch—the COMPLETE breeding feed • New Hope—for horses with heaves, allergies.

USE WAYNE ANIMAL HEALTH AIDS TO KEEP YOUR LIVESTOCK AND POULTRY HEALTHY

ROHRER'S MILL
R. D. 1, Ronks

HEISEY FARM SERVICE
Lawn — Ph: 964-3444

H. JACOB HOOBER
Intercourse, Pa.

HAROLD H. GOOD
Terre Hill

GRUBB SUPPLY CO.
Elizabethtown

C. E. SAUDER & SONS
R. D. 1, East Earl

HERSHEY BROS.
Reinholds

WHITE OAK MILL
R. D. 4, Manheim

MOUNTVILLE FEED SERVICE
R. D. 2, Columbia

DUTCHMAN FEED MILLS, INC.
R. D. 1, Stevens

STEVENS FEED MILL, INC.
Stevens, Pa.

PARADISE SUPPLY
Paradise
Leola, Pa.

POWL'S FEED SERVICE
R. D. 1, Quarryville
R. D. 2, Peach Bottom

H. M. STAUFFER & SONS, INC.
Witmer

TOBACCO FARMERS SAVE

Spray Your Own Tobacco

With the Easily Portable SOLO MIST BLOWER You Can Spray Your Own Tobacco for Sucker Control.

- Treats 4 - 6 rows at a time
- Lightweight & Effective
- Powered by 2½ H.P. Engine

We Sell & Service — Call Us For a Demonstration

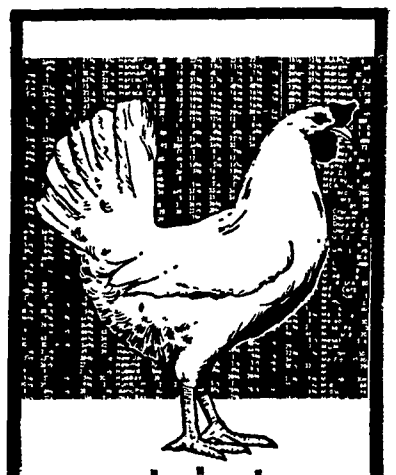
Closed Saturdays During August

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

GROFFTOWN RD.
LANCASTER, PA.

Ph. 392-4963 or 392-0374



sustain top production with the BABCOCK B-300

Keeping production up...costs down...is the profit key in poultry operations. And more and more records on commercial flocks of Babcock B-300's..."The Businessman's Bird"...show sustained production of top quality eggs...often with an additional 20 to 30 eggs per bird housed over other strains. Come in... look at the records and the B-300 ..."The Businessman's Bird".

BABCOCK FARMS, INC.
Telephone (717) 626-8561

Column to Be Discontinued Till Fall

Favorite Cherry and Strawberry Recipes This Week

The recipes column this week consists of several recipes left over from previous columns.

In particular, there are some cherry and strawberry recipes

Before we get to these, however, we want to thank our many readers who have taken the time to sit down and send us a note with their recipe We knew that housewives have plenty to do and that something of this nature takes a little extra effort and concern on their part We are grateful that so many of our readers felt the column was worthwhile and that they should do their little bit to try to make it successful.

Discontinued Till Fall

We have heard from several homemakers that summertime is a very busy period with planting, harvesting, canning and all the many other things which make summertime the most hectic time on the farm. Therefore, we have decided to discontinue the recipe column temporarily until sometime next fall.

We have several recipes remaining in our files, however, and will present part of them this week and the remainder in a future column as space permits.

We still have about two dozen shoo fly pie recipes and these are also being held for publication sometime in the future. Readers with shoo fly recipes should continue to send them in for inclusion in our shoo fly pie edition.

We suggest that homemakers keep our column in mind and feel free to send along a favorite recipe at any time. If we can't publish it right away, we'll hold it for an appropriate time for publication with other similar recipes.

Send the recipes to Lancaster Farming Recipes, Box 266, Lititz, Pa. 17543. We are continuing to send potholders with the Lancaster Farming symbol to readers who send recipes.

* * *

Mrs. Richard N. Myers, Elizabethtown RD1, sends two recipes for cherries.

Her Cherry Jubilee recipe is as follows:

Cherry Jubilee

½ cup butter
1½ cups 10X sugar
2 eggs
4 cups finely crushed vanilla wafers
2 cans Lucky Leaf cherry pie filling
1 cup heavy cream or Cool Whip

Cream butter and sugar until light and fluffy. Add eggs one at a time. Beat thoroughly. Place two cups crumbs in a 13 x 9 x 2 inch baking dish

Spread butter mixture over crumbs. Top with cherry filling. Cover with sweetened whipped cream or Cool Whip.

Sprinkle the remaining crumbs over top and chill overnight.

* * *

Mrs. Myers Cherry Delight recipe is as follows:

Cherry Delight

Crust:
1¼ cups graham cracker crumbs
¼ cup sugar
¼ cup softened butter or margarine

Filling:
1 large package Dream Whip
1 cup sugar
1 8-ounce package cream cheese
1 can pie filling (cherry, blueberry, peach or raspberry can be used)

Mix crust ingredients, reserving ¼ cup of mixture for top of dessert. Press crumb mixture into bottom of dish and set to chill.

Mix Dream Whip according to directions on package. Add sugar, cream cheese (room temperature) and mix well. Place half the Dream Whip, sugar and cheese mixture on crumb mixture, add the can of pie filling, then other half of creamed mixture (layered).

Sprinkle the reserved crumb mixture over top and chill.

* * *

Mrs. Richard B. Nolt, 645 Church Street, Landisville, has an easy recipe which she calls Quick Cherry Dessert as follows:

Quick Cherry Dessert

1 package Danish dessert (prepared with 1¾ cups water)
1 pint pitted dark sweet cherries

Cool, then fold in:

4½ ounce container of Cool Whip.

Ready to serve. This dessert can be very attractively served with angel food cake or graham tarts.

For our readers fortunate enough to have summer-long fresh strawberries or who have put some strawberries in the freezer, we have some strawberry recipes.

Mrs. Martha Eshleman, Drumore RD1, recommends the following Strawberry Fluff recipe:

Big box strawberry jello
1 quart strawberries
1 cup whipping cream or
1 can evaporated milk, whipped

Have jello partly set Whip all together. Put in mold or square dish, chill in refrigerator, cut in squares.

* * *

Mrs. Eli B. Zimmerman, Ephrata RD1, has a Strawberry Tapioca recipe as follows:

Strawberry Tapioca

Boil until clear:
1 quart water
⅔ cup tapioca

Add:
1½ cups sugar

Cool. Then add:
1 pint cream, whipped
1 quart crushed sweetened strawberries
2 teaspoons vanilla

Beat all together with mixer.

If you have no cream, vanilla ice cream can be used instead.

Makes three quarts.

* * *

Here's a quick and easy recipe from Mrs. A. N Kilmer, Narvon RD1, called Strawberry Whip:

Strawberry Whip

2 egg whites
1 cup granulated sugar
2 cups mashed strawberries

Beat egg whites till very stiff, add sugar and strawberries and beat again. Serve immediately.

Add the Sours

We regret an error appeared in one of our recipes which appeared in the July 17 issue.

Those of you familiar with the canning of pickles would immediately recognize that something was amiss in the recipe from Mrs. Benjamin L. Green, Washington RD1, for Sweet-Sour Pickles in which the sour ingredient was inadvertantly omitted.

The corrected recipe is as follows. We suggest our readers try this recipe, which sounds like an easy but very good one:

Sweet-Sour Pickles

1 gallon pickle slices (do not peel)
2 tablespoons salt

Cover with cold water and soak over night.

Drain next morning and add enough sugar-vinegar solution to cover pickle slices. This is made in the proportion of one cup sugar to one cup vinegar. Onion rings may be added if you like. Add two tablespoons pickling spice.

Heat through, only till pickles have changed color. Put in jars and seal.

Ida's Notebook

By Ida Risser

Across the corners of my son's bedroom hangs a string of ribbons collected through 4-H project competition. Each boy hopes to collect just a few more than his brother.

With several children involved in 12 different projects, it is quite hectic sometimes. A bookcase is being built, an old caned chair refinished, rocks collected sweet corn sprayed, pigs fattened and don't forget the calves. They must be washed, trimmed and led for the dairy show.

Whether they win a ribbon or not, they will surely have had a learning experience.

* * * *

We've had many showers recently and with each heavy rain the Conestoga looks as though it were flowing with chocolate milk.

Another cause for the muddy appearance of the water is the number of motorboats which speed up and down its breadth. They use powerful motors and even tow skiers. Thus, they wash away the banks and cause trees to fall into the stream.

* * * *

My oldest daughter and a girlfriend have left on a six week camping trip across the United States.

What a chore to pack your most needed and cherished possessions in a car for a year's stay in Washington to take a graduate course.

The little ones gave the tent a trial test in the front yard and reported that rain sounds like popcorn when it beats on the tent.

Oh, to be young and fancy free again.

Why are some dishwashers called "built-in" models? Aren't all dishwashers built-in except portables?

"Built-in" or undercounter dishwashers are unfinished on the top, sides and back and are designed to be built into a row of base cabinets, under a continuous countertop. They are permanently connected to water, drain and electricity. These are naturally front-loading appliances.

FIX-IT TIP

For working the soil, a gardener should get a spading fork (for turning the soil) and a spade (for turning and digging holes). Any deep digging calls for a long-handled pointed shovel. For leveling the turned earth, get an iron rake. A hand trowel is good for setting out small plants.

For cultivating, you will need either a pronged cultivator or a hoe. You can get a combination hoe that has a wide blade on one side, a two-pointed blade on the other.

LLOYD H. KREIDER
Auctioneer and Sales Manager
330 West State St.
Box 2 RD1
Quarryville, Pa. 17566
Ph: 786-3394

Fulton Grange Holds Annual Picnic

Fulton Grange 66 held its annual picnic at 7 p.m. July 26 on the Oakryn Grange Hall grounds with approximatly 70 people in attendance.

The Women's Activities committee will have a refreshment stand at the Lester Jones sale near Truce July 31.

Mrs. J. Stanley Stauffer Jr was in charge of a talent program at 8:15 p m. The program opened with a facial stretcher game for the children, followed by an ancient incantation stunt for adults.

Timmy Hanks rendered several vocal solo numbers, accompanied by his mother Mrs. Richard Hanks Vocal quartette number by Mrs. Ralph Bitler, Mrs. Charles McSparran, Gyles Brown and Edgar K. Brown. Clarinet duet by Sandy Galbreath and Janice DeLong.

Stunt and jokes by J. Everett Kreider; reading "Photograph Album" by Mrs. Marion Eckman.

Vocal solo by Mrs Richard Hanks accompanied by her son David Skit "You Can't Get There From Here" by Joyce, Peggy and Tommy Galbreath Vocal duet numbers by Timmy Hanks and Scott Stauffer; jokes by Gyles Brown; violin solo by J. Robert Reed accompanied by Mrs. Richard Jackson. Jokes and a stunt by C. G. McSparran; vocal duet numbers by Mrs. Virginia Beck and Mr. J. Everett Kreider accompanied by Mrs. Richard Lefever; group singing; and square dance numbers by Mr. and Mrs. Ambrose Giffing, Miss Judy Longenecker, David Brinton, Mr. and Mrs. J. Stanley Stauffer Jr, and Mr. and Mrs. Richard Holloway.

The next regular meeting August 9 will feature a live lower contest in three classes, namely: 1, centerpieces, 2. buffet (one sided) arrangements and 3. single rose speciman. There will be a contest in these classes for adults and one for Junior Grange members. Mrs. Lewis Cramer, New Providence, will exhibit dried arrangements and tell how to make them.

TIME TO LIME
TOP DRESS ALFALFA, GRASSES AND MIXED HAY
NO ORDER TOO LARGE OR TOO SMALL
PLANT FOOD STORE
WE GIVE S&H GREEN STAMPS
INTERCOURSE, PA. 17534
PHONE (717) 768-8451

NEW HOLLAND CONCRETE
NEW HOLLAND, PENNSYLVANIA / 354-2111
Call for prompt, courteous service for all your building needs. Our rigid quality control is your assurance of complete satisfaction.
holland stone ready-mixed concrete
concrete blocks
also - metal doors and windows

Lancaster County Has a Woman Milk Tester From Mountville

By Mrs. Charles G. McSparran
Farm Feature Writer

Joan A. Snyder, 105 Froelich Ave., Mountville, has a very unusual position of employment She is one of the Dairy Herd Improvement Association testers in Lancaster County.

She tests 18 herds plus 9 owner-sampler herds a month and does the work usually in about 18 days. Her herds are all Holstein herds, a couple of them each have one Guernsey.

She tests at farms anywhere from Rawlinsville to Elizabethtown and the number of cows vary from 40 to 70 head.

Getting out to dairy farms on cold, snowy or icy winter mornings can be a grueling task. Some farmers start their milking about 4:30 a m. before the roads are open. Joan, like the other testers, must be there to take milk samples and weigh the milk from each cow.

Some farmers have their milk tested and weighed just once a day, one month in the morning and the next month in the evening. However, several farmers still have their milk tested twice a day.

The head tester in each county now trains the testers working under him and it is not necessary to take a short course at Penn State as it was formerly when they had to test the samples themselves.

The method now used for DHIA testing is that the testing is all done at Penn State University. It is more costly, but is supposed to be more accurate.

The tester puts a sample of milk for each cow in a separate little plastic bag and drops a potassium dichromate tablet into each one to keep it from souring.

Joan proudly displays some of her ceramic pieces she has made.

In the case of owner-sampler, the farmer takes the samples and weighs the milk and the tester just collects them. These tests are strictly for the owner and are not official. He can keep records if he wishes.

The samples are numbered and collected in wire trays and later transferred to mailing cartons.

Some testers send them to Penn State by United Parcel Service delivery, but Joan finds it more convenient and less costly for her to mail it by parcel post. By mailing the cartons every two days and sending two cartons together, the postage is less than for shipping one carton.

The report sheets are returned to the farmer to put in his DHIA record book. When the tester returns to the farm the next month, he keeps the calf book and individual cow records up to date.

There are only a very few girl testers in the state. Another one of them is in a nearby county.

How did Joan, a small town girl, become interested in testing milk? Well, she is also interested in horses. Five years ago she bought a registered half-Arabian filly from Walter Ely who was a milk tester in Chester County. He has since retired and moved to Florida, but he kept saying to her that she should become a milk tester. So finally she did and she loves the work.

Her longstanding interest in the farm and horses began when she was a little girl. She helped take care of horses for Harry A. Ressler, Mountville, who has a plumbing business in Lancaster. She also went on fox hunts with his horses.

As a student in high school, she worked part time at Saint Anne's Home, on the Columbia Pike, in order to buy a second-hand Fiat automobile. She also saved her money and bought a horse which she had for a couple years before she bought "Peggy" the horse she now owns. She became interested in farming when she kept this horse at different farms.

Joan does some riding. She bought Peggy when she was one year old and raised and started to train her. Andy Gilbert, Gap, finishing training her. He also gave Joan riding lessons for about six or seven months

She showed Peggy a few times She has several ribbons and trophies. She placed third in the Pony Halter Class at Kutztown two years ago. Diane Wiers, Pinch Road, near Mount Gretna, who is in tenth grade in high school, is keeping Peggy this summer and will probably keep her until she graduates from high school. Joan also used to show her girl friend's horse.

Joan belongs to Valley Lea Riding Club. They have trail rides two days in the spring and two days in the fall. They have a camp near Fishing Creek in Drumore Township.

A half-Arabian is a breed which is half Arabian and half grade horse, but is a registered breed. It is less costly than a thoroughbred Arabian horse.

They have an organization known as Half Arabian Association of Pennsylvania, of which Joan is treasurer. They have several activities. They have at least one horse show a year. It is an open horse show This year it was held at the Lancaster Riding Club and Joan helped at the secretary's stand and also collected the $3 stall fee and saw that the horses were in the right stall. They had around 65 horses in 26 different classes

The show was at Carlisle last year. They try to meet at different sections of the state for the benefit of people who exhibit.

In June the association took a tour of New Bolton Center. They also have trail rides.

Joan is the daughter of John A. and Mary Snyder of Mountville. Mr. Snyder is a Pennsylvania Power & Light Company power house operator at Engleside and his father also worked for PP&L. Mary was born and raised on a farm near Landis Valley and at Millway.

Joan took a commerical course and graduated from Hempfield High School in 1964. She has a license to be a beautician, having had 10 months of training at Emile's Hairdressing Academy in Lancaster after graduating from high school. She then worked at Hamilton Watch Co. 4½ years She was on watch work one year and on military work 3½ years She did piece work on a punch press She said this paid better than being a beautician unless you had your own shop She has been a milk tester over a year and says, "I like it a lot better than working at Hamilton Watch"

Joan does beautiful work in ceramics She buys the greenware and finishes the pieces In fact she and her cousin Dawn Sourbough of Lancaster had a stand known as "Joan and Dawn Ceramic Gifts" at Meadowbrook Farmers Market at Leacock They could not keep up with the demand, so sold their stand two months ago to John Beiler who sells candles and artificial flowers

Joan has a daughter, Louvonne Kay, better known as Kay, who is 16 months old

The Snyders are members of St. Paul's United Methodist Church Mountville

Joan and her mother have helped with the Lancaster Cleft Palate Clinic peach festival for several years by soliciting cakes for it and taking them to the festival. It is held in August on grounds between Pleasure Road and Clearview Avenue in Lancaster.

Joan bowled regularly on a team at Lancaster Leisure Lanes the past two winters and received a trophy.

She has another animal friend, a six year old purebred German shepherd police dog, "Loki," of which she is very fond.

Even though she is the outdoor type, Joan loves to bake cakes and cookies and do other cooking and household chores Here's some favorite recipes:

BLUEBERRY BUCKLE

¾ cup sugar
¼ cup margarine or butter
1 egg
½ cup milk
2 cups flour
½ teaspoon salt
2 teaspoons baking powder
1 bux frozen or 1 pint box fresh blueberries

Cream sugar and shortening. Add egg and milk alternately with flour, salt and baking powder. Add blueberries. Put batter in pan, cover with crumbs mixture, made with:

¼ cup butter
½ cup sugar
½ cup flour
½ teaspoon cinnamon

Bake in 9"x13" pan at 375 degrees about 30 minutes.

KARTOFFEL KLOSSE
(Potato Dumplings)

2 pound or 6 raw potatoes.
4 slices white bread
1 teaspoon salt
¼ teaspoon pepper
1 onion grated
1 teaspoon minced parsley

(Continued on Page 18)

Joan Snyder and daughter Kay pose on the deck of her car as she loads her milk testing equipment to go to a dairy farm. She advertises milk with two stickers on the deck "Stay Trim With Milk" and "Test Don't Guess DHIA". Loki, her police dog, sees her off.

Garber Oil Co.
TEXACO
HEATING OIL
Burner Sales & Service
MOUNT JOY, PA.
Ph. 653-1821

SUPER SHOES
Self Service
2750 Columbia Ave.
Lancaster
Lanc. Co.'s Largest Shoe Store
All 1st Quality
Super Low Prices

Planning to buy more
Acreage
See Farm Credit first for
Money
Don't buy another acre of land until you compare the Farm Credit way with other sources of financing. Long Term Farm Credit loans cost less. You can take as long as 40 years to repay. You can pay in advance without penalty. Talk to Farm Credit today and you'll agree . . . the only way to buy land is the Farm Credit way. And Farm Credit loans may be used to buy equipment or livestock . . . to pay operating expenses . . . or for all your farm, your farm home and your farm family needs.
LONG TERM LAND BANK MORTGAGE LOANS
SHORT TERM PRODUCTION CREDIT LOANS
Farm Credit
ASSOCIATIONS
411 W. Roseville Rd., Lancaster
Ph. 393-3921
Agway Building, Lebanon
Ph. 273-4506
FARM CREDIT SERVICE

Ladies, Have You Heard?

By Doris Thomas, Extension Home Economist

Children's Educational Clothing

Now you can buy or make children's educational clothes that are designed for teaching as well as learning. This is a new concept in children's clothes.

THOMAS

Today's preschoolers can wear clothes aimed at stimulating their thought processes.

Easy-to-manipulate fasteners help a child learn how to tie a bow, close buttons and snaps, zip zippers, and completely dress himself. Typical are boys' zip-front coveralls with big zipper rings and arrows indicating up and down. Shoe lace closings on a pocket help little fingers master the art of tying a bow.

It's important to recognize the time when a child is ready to dress himself. His spontaneous interest will be quite evident. But if you don't give him the opportunity, his interest will be stifled quickly.

Between 15 and 18 months, an average child begins to show a real interest in putting on his clothing. At first he may put the garments on inside out or backwards. And one day he may insist on putting on his own shirt. The next day he may refuse to try.

The young child gets as much satisfaction from being able to fasten his garments as he does from putting them on. Learning to fasten garments follows a fairly definite pattern, as does learning to put them on. The preschool child enjoys fumbling with buttons. He finds it amusing to zip and unzip zippers or to pull open snaps. By age three most children can fasten different types of fasteners, provided they're not too small or aren't located in hard-to-reach places.

When you buy or make clothing for your preschooler, select styles and features that will help him learn.

Become Appreciative Of Art

Owning and enjoying a piece of art is no longer an exclusive pastime of the rich. Today, more people are buying art than ever before.

But there are still some people who would like to buy a piece of artwork, but don't really know where to begin. Here's some advice for potential collectors.

The first step is exposure to all the existing art available to you. This is important because it will give you the frame of reference you'll need later on when you start collecting.

Visit all the art galleries and museums you possibly can—in your community and wherever you may travel. Find out when the museum nearest you plans to exhibit a traveling art show that includes paintings and sculpture from famous private collections. Your local libraries and book stores will have slides, prints and reproductions that you can study. And many colleges offer adult history of art courses.

As your knowledge and understanding of art increases, you'll develop your own personal response to color, composition, style and period.

Also, as your eye becomes increasingly trained, you'll be better equipped to judge the talents of local artists. A painting of a sculpture need not be the work of a world famous artist in order for it to be one you like.

And who knows—maybe the next Picasso lives right around the corner. You may find him at the many arts festivals in all parts of Pennsylvania and other states during the summer months.

Woman Milk Tester From Mountville

(Continued from Page 17)

2 eggs (well beaten)
¼ cup flour
1½ cups boiling salted water (1 teaspoon salt to 1 qt. water)

Wash, peel and grate potatoes. Soak bread in a small amount of cold water. Squeeze out as much water as possible. Mix bread, salt, pepper, onions and parsley. Add potatoes and eggs and mix well. Form in balls and roll lightly in flour. Drop in salted boiling water. Cover pot tightly and boil 15 minutes. Serve with sauerkraut and beef or chicken. Serves four or more.

IMPERIAL CRAB

1 pound can Back Fin crab meat flaked.
2 eggs well beaten
2 tablespoons butter, melted
4 tablespoons real mayonnaise
2 tablespoons chopped onion

Pour mixture over crab meat. Sprinkle corn flake crumbs lightly over top. Bake at 350 degrees for one hour uncovered. If wanted more moist, use 3 eggs and 6 tablespoons mayonnaise, no extra butter (too rich).

FANCY PARTY SANDWICHES

½ oz. pkg. cream cheese
2 tablespoons light cream
Dash of salt
Food coloring
2 tablespoons minced olives
2 tablespoons minced chives
2 slices white bread
2 slices whole wheat bread

Blend cheese, cream and salt. Divide into three equal parts. Color one part pale pink; one part, pale green and add minced chives; add olives to the third.

Spread 1 slice whole wheat bread with pink cheese and top with a slice white bread. Spread with pale green cheese; add a slice of whole wheat bread. Spread with cream cheese and olive mixture and top with white bread. Press stack together and slice crusts from all sides. Wrap in waxed paper and moist cloth. Chill at least four hours; then cut in eight one-half inch slices. Cut each slice in thirds. Make 24.

WALDORF ASTORIA CAKE

½ cup Crisco
1½ cups white sugar
2 eggs
½ teaspoon salt
1 teaspoon soda
1 teaspoon vanilla
1 cup buttermilk
2½ cups flour
2 tablespoons cocoa
2 1 oz. bottles red food coloring
1 tablespoon vinegar

Cream Crisco, sugar and eggs, add milk. Sift dry ingredients—flour, cocoa and salt. Beat all together until fluffy. Add food coloring and vanilla. Mix vinegar and soda and add last.

Put batter in two 9 inch pans. Bake at 350 degrees for 30 minutes.

LANCO BEDDING

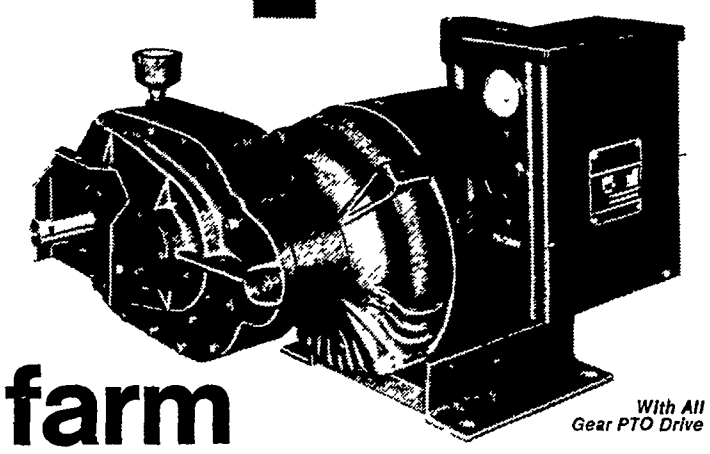
FOR POULTRY AND LIVESTOCK

- **Wood Shavings — Soft and Hard Wood**
- **Peanut Hulls**

Call for information

Phone 285-4506

FIDELITY ELECTRIC COMPANY INC.



With All Gear PTO Drive

farm and job power!

1000 watts to 40,000 watts—portable power units—check Fidelity features:

- ✓ ELECTRONIC EXCITATION
- ✓ ELECTRONIC ENGINE CONTROL
- ✓ FULL CAPACITY (FULL RATED GENERATOR CAPACITY FROM 115V OR 230V OR BOTH)
- ✓ MAXI-POW-R (START LARGER HP MOTORS EASILY)
- ✓ 15 MONTH WARRANTY (AN HONEST WARRANTY)
- ✓ LOW COST

OVER 75 YEARS MANUFACTURING EXPERIENCE ROTATING EQUIPMENT

25% OFF

CALL

FIDELITY ELECTRIC

328 North Arch St., Lancaster, Pa. 17604

(717) 397-8231

BUY THE MOST IMPORTANT PIECE OF EQUIPMENT YOU WILL OWN — FROM FIDELITY

WHAT MAKES AN IDEAL BALE ?

... AN ALLIS-CHALMERS 300 SERIES BALER

UNIQUE TWIN-FEED rakes work in true coordination to move a smooth, continuous stream of hay into the baling chamber.

A heavy, welded ram pushes each charge with controlled compression. Every charge is precision sheared by the scissor-cutting action of a high-carbon steel knife. And a job-proven wire-twister or twine-knotter binds each bale tightly enough to stop a Houdini.

The result is an ideal bale ... strong, square, uniform to take bounce after bounce without breaking. Come in and find out why Going Orange is Going Great.

Nissley Farm Service
Washington Boro, Pa.

Grumelli Farm Service
Quarryville, Pa.

Roy H. Buch, Inc.
Ephrata, R.D. 2

N. G. Myers & Son
Rheems, Pa.

L. H. Brubaker
Lancaster, Pa.

ALLIS-CHALMERS

Sprouts from Stumps

The only commercial coniferous tree which sprouts from the stumps of harvested trees is the coast redwood. These conifers are among the world's fastest-growing trees.

READ LANCASTER FARMING FOR FULL MARKET REPORTS

Kent R. Ferrell Auctioneers John H. O'Neill

PUBLIC AUCTION

COMPLETE HERD DISPERSAL OF 90 REGISTERED & HIGH GRADE HOLSTEIN DAIRY CATTLE AND DAIRY EQUIPMENT

The undersigned, discontinuing dairy farming, will sell the following at public auction on their farm located on U. S. Rt. 1, 2 mi. south of Rising Sun at the south end of the Rising Sun By-pass, in Cecil Co., Md., on

SATURDAY, AUGUST 7, 1971

at 11:00 Sharp EDST

This is a high quality herd which has used certified breeding for 15 years from Curtiss and Maryland-West Virginia. These cows show production, good breeding and size. The herd has been on D. H. I. A. since 1957. Some cows milking as high as 90 lbs. per day. We will sell daughters of Skoie, Tidy Gold, Archie, Segis, Admiral, Black Eagle and Ivanhoe Emperor. This herd is bred for average months. Several fresh cows calved within the past 30 days; many are close springers; balance milking now and bred back.

IF YOU ARE LOOKING FOR QUALITY AND PRODUCTION, PLAN TO ATTEND THIS SALE. Cows will be checked for pregnancy, T. B. and blood tested, within 30 days of sale for out of state shipment.

Sample of cows to be sold:

No. 77	305 days	20,310 milk	862 fat
No. 27	305 days	17,740 milk	622 fat
No. 99	305 days	17,580 milk	595 fat
No. 107	305 days	16,700 milk	568 fat
No. 94	305 days	14,850 milk	568 fat
No. 16	305 days	16,450 milk	538 fat
No. 78	305 days	15,050 milk	511 fat
No. 9	305 days	17,280 milk	434 fat
No. 50	305 days	16,000 milk	493 fat
No. 47	305 days	16,510 milk	511 fat

DAIRY EQUIPMENT: (To be sold at 11:00 a. m.) Complete DeLaval 36 stall pipe line milking system, Majonnier 535 gal. bulk tank, 5 DeLaval milkers and washing system, new DeLaval vacuum pump with 2 HP motor, 4 cow mats 45 x 65, 9 ton feed tank with auger and motor for unloader.

TERMS: CASH

Not responsible for accidents day of sale.
Lunch will be served.

Mr. and Mrs. George MacDonald Owners
Rising Sun, Maryland
Phone: 301-658-5023

ABERDEEN SALES COMPANY
Sale Managers
P. O. Box 371, Aberdeen, Md. 21001
Phone: 301-734-6050

This was the scene at the Black and White Sales Barn July 16 following the sale of Rockledge Idol Tracey for $15,000, a new high record price for a registered Holstein female selling at public auction in Pennsylvania. Pictured from left are: Jim McHale (rear), Pennsylvania Secretary of Agriculture; Robert Bigsby, Lawrence, Kansas, breeder of the cow; Charles C. Myers, owner, Lancaster; R. Charles Backus, auctioneer, Mexico, N.Y.; Elvin Hess, Strasburg, and Robert Kauffman, Elizabethtown, buyers; (in rear is Abe Diffenbach, auctioneer); George Knight, Airville, Pa., contender; Horace Backus, pedigree expert; Harvey Clemm, Frederick, Md., contender; and Calvin Bardo, clerk. T. Emmett McClure, West Ghent, N.Y., is at the halter.

Farm Women Societies

Society 27

Farm Women Society 27 met on Tuesday, July 27 at the home of Mrs. Sam Heineman for an afternoon swimming party. Children were also invited.

Hostesses were Mrs. Galen Benner, Mrs. John Nissley and Mrs. Leon Schnupp.

The next meeting will be a white elephant sale on August 24 at the home of Mrs. Wilbur Erb, Mount Joy RD1.

Society 4

Farm Women Society 4 held a covered dish picnic luncheon Saturday at Hempfield Park near Mountville. The invocation was given by Mrs. Harrison Nolt. Mrs. Luke Brandt, vice president, was in charge of the business meeting. Games were directed by Mrs. Elmer Schroll.

Members were reminded to attend the County Farm Women's covered dish picnic at Central Manor Camp Grove on Aug. 4 beginning at 12 noon. The picnic is held in conjunction with a county executive board meeting with Mrs. John N. Hess, county president, in charge. A beverage will be supplied, but each member and family attending is responsible for their own place setting and a covered dish.

The next meeting of Society 4 will be a tour of Lancaster County by private car-o-van. The group will meet at the Wax Museum at 9:30 a.m. on Wednesday, Aug. 18, and will follow a planned itinerary which will include an Amish bake shop; a pretzel bakery and luncheon at the Bird-in-Hand Inn at 1 p.m. The afternoon visits will include a chair shop, the Wood Shed, a carriage shop and other attractions in the Village of Intercourse.

Farm Women Calendar

Saturday, July 31

1 p.m.—Farm Women Society 27, swimming party, home of Sue Heineman.

Farm Women Society 5, cottage of Mrs. Mervin Sauder, Mt. Gretna.

Wednesday, August 4

12 noon — Lancaster County Farm Women annual picnic and executive board meeting, Central Camp Meeting grounds, Washington Boro, RD1.

Thursday, August 5

Farm Women Society 20 meets.

Saturday, August 7

12:30 p.m.—Farm Women Society 1 entertain Society 9, home of Mrs. Noah Kreider, Manheim RD3.

6:30 p.m.—Farm Women Society 6 entertain County officers, Milton Grove Sportsmen Club.

It's For All

The American Cancer Society reaches out to all citizens through all media to alert them to the vital facts of cancer. Support its Cancer Crusade.

Command Performance

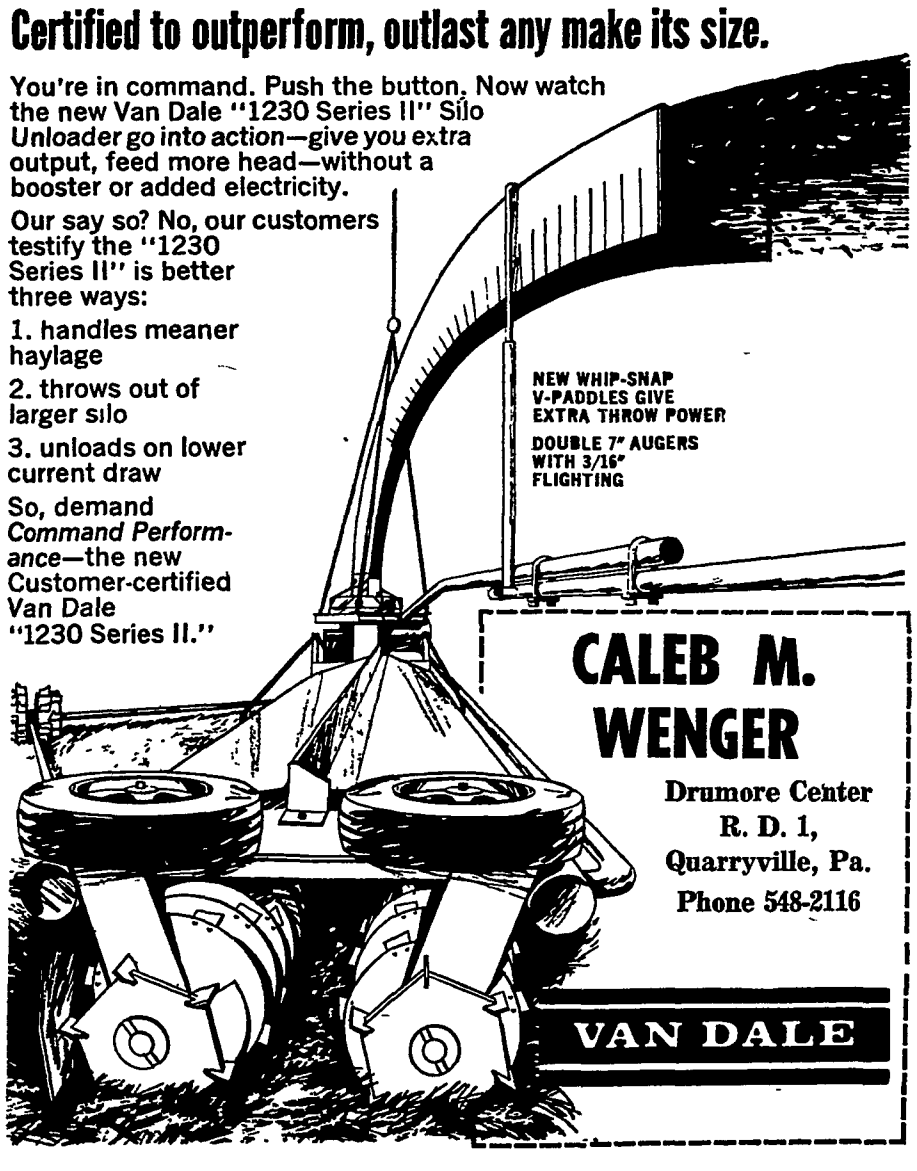
New Van Dale "1230 Series II" Silo Unloader Customer-Certified to outperform, outlast any make its size.

You're in command. Push the button. Now watch the new Van Dale "1230 Series II" Silo Unloader go into action—give you extra output, feed more head—without a booster or added electricity.

Our say so? No, our customers testify the "1230 Series II" is better three ways:

1. handles meaner haylage
2. throws out of larger silo
3. unloads on lower current draw

So, demand *Command Performance*—the new Customer-certified Van Dale "1230 Series II."



CALEB M. WENGER
Drumore Center
R. D. 1,
Quarryville, Pa.
Phone 548-2116

VAN DALE

THE NAME IS (MEL) KOLB for Holstein Pure Bred and Grade Cattle!

CALL 393-7459

"We Sell The Best For Less!"

(Mel) Melvin Kolb Inc.

621 WILLOW RD.,

PRIVATE SALES EVERY DAY!

LANC. 393-7459

39 Lancaster County 4-Hers Qualify for District Horse Show

Some 39 Lancaster County 4-Her's from six County Horse and Pony Clubs have qualified for the district horse show.

They became eligible for the district competition in Chester County by placing high in the County competitions last Saturday at Lancaster County Riding Club

The 39 winners each placed high in from one to four events

Those qualifying in four events were Nancy Henkel, Strasburg, Lou Zerphy, Mount Joy RD2, and Brian Ressler, Elizabethtown RD1

Official results released this week by Jay W Irwin, associate Lancaster County ag agent, shows the following winners and their events by club as follows

Boots and Saddles

Boots and Saddle 4-H Club — Lashon Bussell, Manheim RD1 western pleasure ponies 12 2 hands to 14 0 hands and western riding horses Neal Ehrhart Lititz RD3 clover leaf barrel race Daniel Fellenbaum, Lancaster pleasure pony driving, Jeffrey Fellenbaum Lancaster, pleasure pony driving and western pleasure ponies 12 2 hands and under

Cheryl Gernert, Manheim RD4, pair class, Patty Groff, Lancaster, stock seat equitation junior and western pleasure ponies 12 2 hands and over; Tom Hamill, Mount Joy RD1, saddle seat equitation junior and english pleasure horses over 14 2 hands, Debra Heidig, Lancaster, stock seat equitation senior, western pleasure horses over 14 0 hands and pair class

Roxanne Jones, Witmer, western pleasure horses over 14 0 hands and hunter seat equitation over jumps senior; James Watts, Manheim, open trail and western riding horse, Lisa Wendel, Lititz RD4, open trail, western riding horse and pair class; Vicki Zipperlein, Lancaster, stock seat equitation senior and western pleasure horses over 14 0 hands.

Leader for the Boots and Saddle Club is Mrs Fred Bussell

Broken Bit

Broken Bit 4-H Club — Lisa Ditzler, Denver, hunter seat equitation junior and hunter under saddle 14 2 hands and under, Jane Gregory, Lititz RD1, western pleasure ponies 12 2 to 14 0 hands, western riding horse and pole bending; Cathy Mentzer, Strasburg, grooming and showmanship senior and stock seat equitation senior. Karen Risser, Stevens RD1, stock seat equitation junior and western pleasure horses over 14 0 hands

Serving as leader for the Broken Bit Club is Mrs Doris Risser

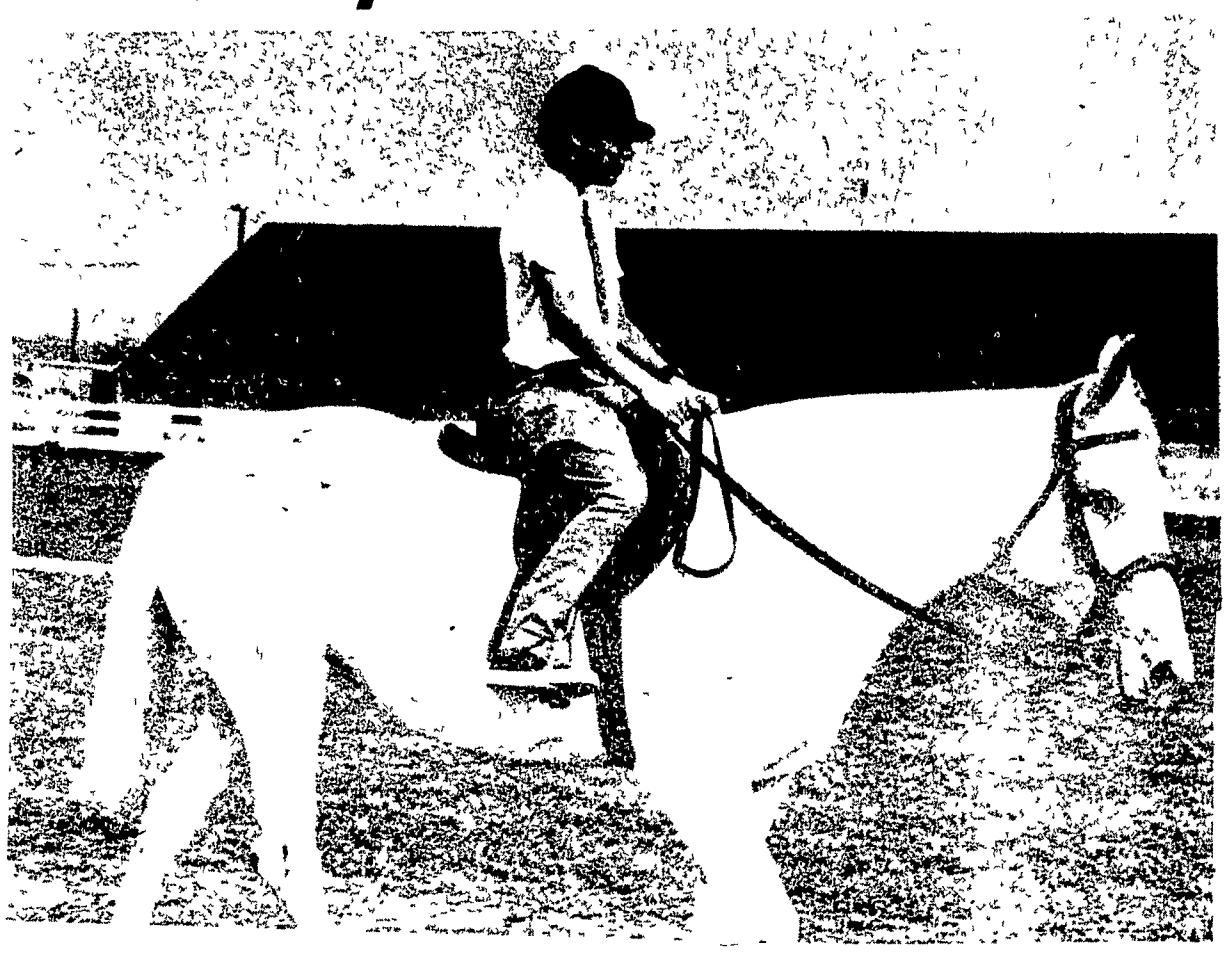
Rough Riders

Rough Riders 4-H Club — Kim Bradley New Providence, hunter seat equitation junior (not to jump) and hunter under saddle over 14 2 hands, Candy Groft, Quarryville, hunter seat equitation over jumps senior and working hunter horses over 14 2 hands, Nancy Henkel, Strasburg, hunter seat equitation senior; hunter seat equitation over jumps senior, hunter under saddle over 14 2 hands and working hunter horses over 14 2 hands.

Mrs Jane Groff serves as leader for the Rough Riders Club

Saddle Cinches

Saddle Cinches 4-H Club — Kendace Borry, Mount Joy RD2, county team and pair class, Margaret Keeney, Manheim RD4, grooming and showmanship junior and pair class, Connie Sweigart, Manheim RD4, hunter seat equitation senior, hunter seat equitation over jumps senior and working hunter horses over 14.2 hands



Dennis Ressler, Elizabethtown, of the Sequoia Riders Club, takes his horse around the track in preparation for the competition. Ressler qualified for the district show in two categories: hunter seat equitation junior (not to jump) and hunter under saddle over 14.2 hands.

Cindy Wendler, Manheim RD4, pole bending and clover leaf barrel race; Jackie Wendler, Manheim RD4, stock seat equitation junior and pair class; Lori Zerphy, Mount Joy RD2, county team, pole bending, clover leaf barrel race and pair class

Serving as leader for the Saddle Cinches 4-H Club is Mrs Ken Borry.

Sequoia Riders

Sequoia Riders 4-H Club — David Good, Elizabethtown RD1, pleasure pony driving, open trail and western pleasure ponies 12.2 hands and under; Brian Ressler, Elizabethtown RD1, hunter seat equitation senior (not to jump), hunter seat equitation over jumps senior, hunter under saddle 14.2 hands and under and working hunter ponies 14.2 hands and under; Dennis Ressler, Elizabethtown RD1, open trail and stock seat equitation senior.

Karen Ressler, Elizabethtown RD1, open trail and stock seat equitation senior; Tiera Ressler, Elizabethtown RD1, hunter seat equitation junior (not to jump) and hunter under saddle 14.2 hands and under; Gayle Shultz, Elizabethtown RD3, hunter seat equitation senior (not to jump) and hunter under saddle over 14.2 hands.

Leader of the Sequoia Riders Club is Mrs. Jane Ressler.

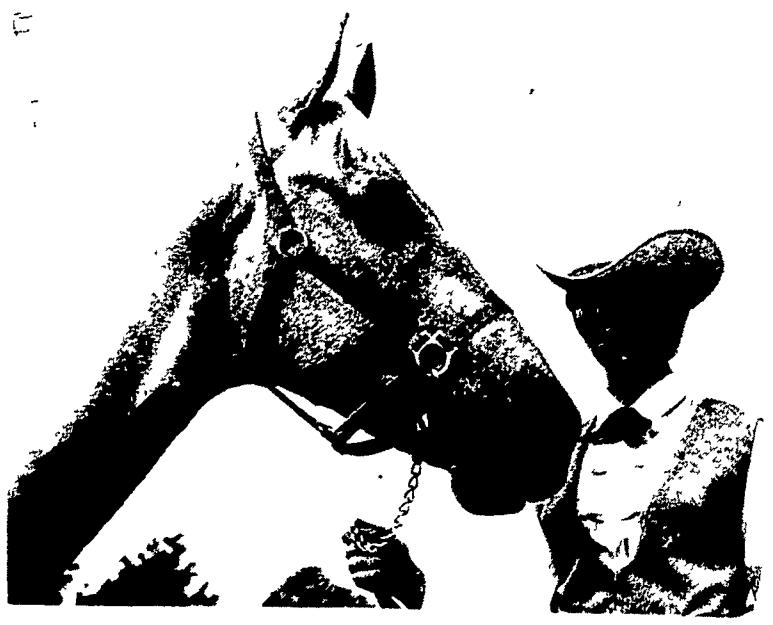
Silver Spurs

Silver Spurs 4-H Club—Wylie Baker, Landisville, saddle seat equitation senior and english pleasure horses over 14.2 hands; Karen Eckman, Lancaster, saddle seat equitation junior and english pleasure horses over 14 2 hands; Jim Glick, Bareville, grooming and showmanship junior and stock seat equitation junior; Randy Glick, pole bending and clover leaf barrel race

Rick Rehm, Lititz RD1, grooming and showmanship senior; Scott Rehm, Lititz RD1, pleasure pony driving and western pleasure ponies 12 2 to 14.0 hands; Roxanne Stein, Mountville, saddle seat equitation senior and english pleasure horses over 14 2 hands; Bonnie Wagner, Lancaster, saddle seat equitation junior and english pleasure ponies 14 2 hands and under

Dr. Earl Weber serves as leader for the Silver Spurs Club.

Lisa Wendel, Rothsville, of the Boots and Saddles Club, was among top winners in the Lancaster County roundup last Saturday. She qualified to compete in the district show in three events: open trail, western riding horse and pair class.



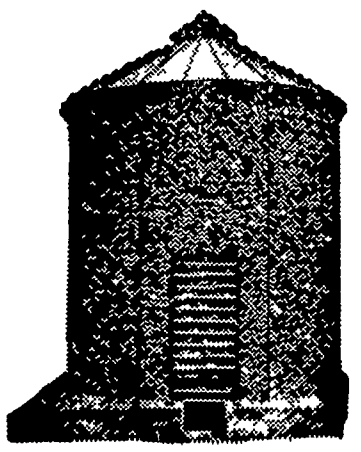
Robin Fellenbaum, 1580 Fruitville Pike, a member of the Boots and Saddles Horse and Pony Club, shows her attractive animal just before show time Saturday.

Problem

There is no known explanation for the great length of life among Bible characters. Many Biblical scholars believe that these patriarchs whose names are found in the Book of Genesis represented tribal or dynastic groups rather than individual men. It is a problem which never can be finally solved.

Speedy Corn Cribs

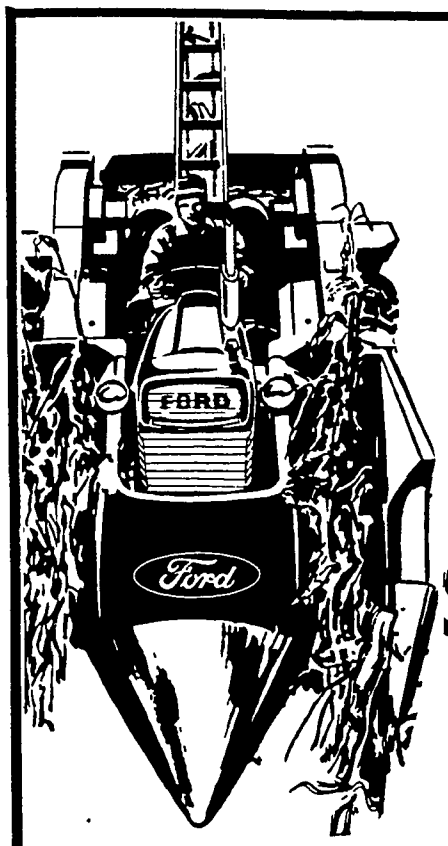
Speedy Bar-Lok Construction gives you greater Value . . . Longer Life.



1200 Bu. Size Now Available

Landis Bros., Inc.

1305 Manheim Pike, Lancaster Ph: 393-3906

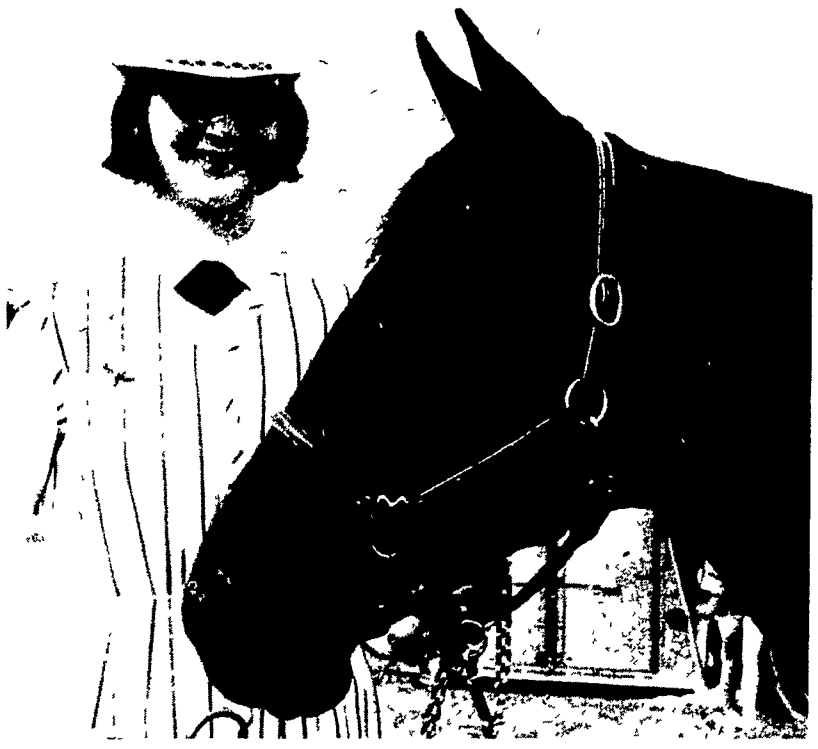


GET YOUR CORN PICKER SERVICED NOW

ALLEN H. MATZ, Inc.

505 E. Main St., New Holland Ph: 354-2214

County 4-H'ers Qualify



Jane Gregory, Lititz RD1, of the Broken Bit Club, shows off her horse "Fanny." They qualified in three events: western pleasure ponies 12.2 hands to 14.0 hands, western riding horse and pole bending.

Penn State Gets Pa. Grant to Help Solve Mushroom Industry Problem

Pennsylvania Secretary of Agriculture Jim McHale recently announced the approval of a three-year contract with Pennsylvania State University to design and develop a more practical system and control for composting in mushroom farming with increased production as its goal.

"If Pennsylvania mushroom farmers are to meet the growing threat of increasing foreign competition in the domestic market, new methods of mechanization are needed to increase production rates," says McHale.

The research proposal by the University's Research Administration Committee would have as its principal objective the development of a ventilation system to provide constant and automatic control of phase two composting, commonly called cookout, in conventional mushroom production. McHale said present methods of natural ventilation require tedious attention by skilled operators constantly and are often upset by variable weather conditions.

"Mushroom growers tell me that unless the 'cookout' process is accomplished successfully, the growing mushroom is subjected to disease and yields decrease. The design of an automatic forced ventilation system would eliminate the influence of outside weather conditions and could be expected to provide increased yields."

Mushroom production ranks first as a source of cash income among state agricultural crops and accounts for more than 60 per cent of the nation's total mushroom output, McHale pointed out. He added, "This $45,000,000 Pennsylvania industry faces uncertain prospects as the result of growing imports from Taiwan and Korea.

"Indications are that these two countries are planning to substantially increase their shipments of mushrooms to the United States. Mushroom farmers of Pennsylvania must be given every opportunity to meet that competition,'" McHale declared.

"With farm income already depressed we want to prevent anything that will further affect it adversly."

Estimated cost of the three-year development project has been set at $39,000 and will be funded by the Pennsylvania Department of Agriculture's Research Development Committee.

Consider Cow's Growth Rate Instead of Size?

Body measurements, visual appraisal, and weight of beef cows are of little value in predicting growth, body measurements, and carcass characteristics of offspring, a graduate assistant in animal science at Pennsylvania State University said July 13 during the North Atlantic Sectional Meeting of the American Society of Animal Science at Storrs, Conn.

On the basis of nearly three years of studies, Lawrence G. Bair of Penn State urged beef cattle producers to select cows and bulls only on mature size — which many farmers thought would improve growth rate and meat quantity and quality.

The experiments at Penn State question the assumption that large parental size will automatically increase growth rate of calves, Bair claimed Results of this and other Penn State studies indicate that selection of herd replacements should be based on growth rate to 12 or 18 months of age rather than on mature size.

Spice CABINET

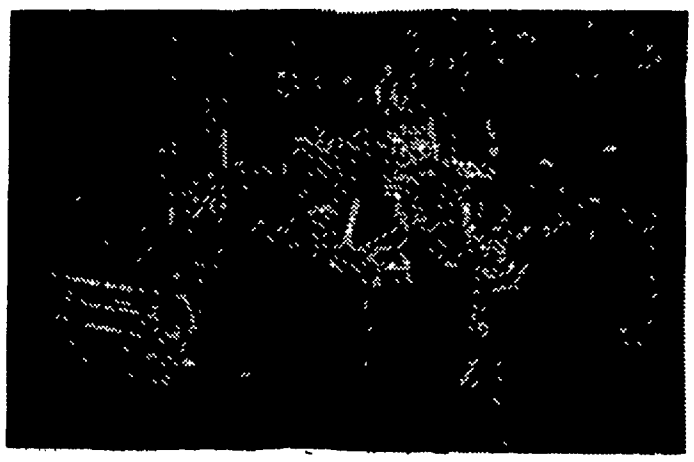
CHICKEN HOPPING JOHN

- 4 strips bacon, diced
- 12 chicken drumsticks
- 1 (7-oz.) pkg. rice and vermicelli with cheese
- 1½ cups beer
- 1½ cups water
- 1 (1-lb.) can black-eyed peas, drained

Fry bacon until crisp, remove bacon pieces and set aside. Fry drumsticks slowly in drippings until brown on all sides. Add rice-vermicelli mixture and stir until vermicelli is lightly browned. Add beer, water and cheese mixture from package. Stir to blend. Add black-eyed peas and stir again. Cover and simmer until rice is tender, about 20 minutes. Garnish with bacon strips. Makes 6 servings.

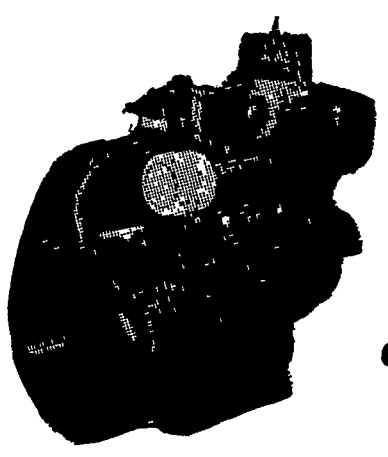
FOR A
HEALTHIER more PRODUCTIVE
stand of Alfalfa and Small Grains-
Ask us about the use of ERTH-RITE
for Fall seeding.

Manufacturers of
ERTH-RITE
Bio-Dynamic Soil Treatment
Phone 717-442-4171
R. D. #1, Gap, Pa. 17527
Sales Rep. — Ralph J. Benner Floyd H. Ranck



FARM TIRE SERVICE
Call us . . . for fast action.
Fully equipped truck for on
the farm or in the field.
SWEIGART FIRESTONE
329 W. High St., Manheim, Pa.
Phone 665-2258 or 665-3603

"Petter Power Pays"
WORLD LEADERS IN
DIESEL ENGINE DESIGN



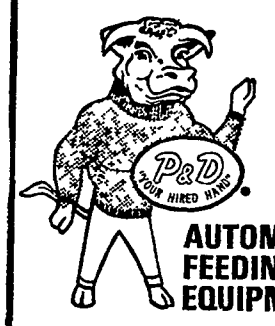
Petter
1½ to 45 H.P.
Continuous Rating

MAKE US PROVE IT!
GEHMAN BROS.
1 Mile North of Terre Hill on Route 897
East Earl, R.D.1, Pa. Phone 215 445-6272

Business Man
MR. ~~DAIRYMAN~~
BUILD YOUR
MANAGEMENT-FOR-PROFIT
PROGRAM AROUND
PIONEER FEEDS...

Today's cows are capable of high level production — often as much as 2,000 lbs. more milk per cow per year than they are producing. PIONEER feeds and feeding programs can help you get those extra tons of milk from your cows. Challenge your herd. Feed the PIONEER way . . . find out how good your herd really is.
Stop in and see us. WE'LL help you develop an all around management for profit program that will put profit dollars in your pocket.

RED COMB PIONEER
SINCE 1870
ELMER M. SHREINER
Trading as Good's Feed Mill
Specializing in DAIRY & HOG FEEDS
New Providence, Pa.
Phone 786-2500



AUTOMATED
FEEDING
EQUIPMENT
- Endless Belt Feeder
- P & D Silo Unloader
- Vinyl and Galvanized Silo Pipe
- Level Flo Gooseneck and Distributor
- Delivered and Installed

STOLTZFUS SILO EQUIPMENT
R#1, Box 77
Kinzer, Pa. 17535
717-768-3873

Lancaster County 4-H Dairy Show Held Tuesday, Wednesday

The Lancaster County 4-H Dairy Show was held this week at the Guernsey Sales Pavilion, with dozens of 4-H'ers showing their quality animals.

Lynn Royer, 2025 Oregon Pike, Lancaster, took one of the most highly sought awards. His two year old Holstein was named grand champion Holstein in the Holstein competition Wednesday

In competition Tuesday in the other breeds, champions were as follows: grand champion Guernsey, Susan Witmer, Willow Street RD1, a three year old.

Ayrshire grand champion,, Daryl Martin, Stevens RD1, a two year old.

Grand champion Jersey, Barbara Aaron, Quarryville RD1, a two-year old.

And Brown Swiss Champion, Kerry Boyd, Ephrata RD1, an intermediate calf.

Showmanship

In showmanship competition Peter Witmer was named winner in competition with all breeds. He had won the Guernsey category.

Raylene Arbold, the Holstein showman winner, was runner up.

Other showmen winners by breed are as follows: Rhoda Stauffer, Holstein runner up; Cynthia Balmer, Guernsey runner up; Daryl Martin, top Ayrshire showman; Brenda Eshleman, reserve Ayrshire; Larry Aaron, Jersey showman champ; Ellen Schmuck, reserve Jersey; Warren Schmuck, Brown Swiss champ and Kerry Boyd, runner up Brown Swiss.

Other Breed Awards

In winning the Holstein breed championship, Royer's "Blossomelle Lovee Dove", a very large animal, won the two year old class and senior breed championship.

A two year old shown by Linda Kauffman, Elizabethtown RD1, was reserve breed champion. Miss Kauffman's Penn Springs Bill Maid was second to the Royer cow in its class and on through the championship group.

Junior champion, as well as reserve junior Holstein champion, was shown by John Mowery Frey.

In the Guernsey competition Mark Witmer had the runner up to his sister, Susan. Susan's cow was senior breed champion and Mark's was reserve senior breed champion.

The junior Guernsey breed champion was shown by Joyce Groff and reserve by Cynthia Balmer.

In winning the Ayrshire championship, Daryl Martin had the senior breed champion. Reserve champion breed winner was Curtis Hamilton whose animal was also the junior breed champion. Reserve junior breed champion was Joyce Walmer, and reserve senior was shown by Russell Wilson.

Barbara Aaron's Jersey was senior breed champion before going on to the top spot. Her brother Larry had the junior breed champion and reserve champion of the breed. Kathy Kreider had the reserve junior breed champion.

Only two animals were entered in the Brown Swiss competition. An animal shown by Warren Schmuck was second to Kerry Boyd.

Holstein Blue Ribbons

A breakdown of blue ribbon winners by class in the Holstein is as follows:

Junior Calf—John Mowery

(Continued on Page 23)

Daryl Martin, son of Mr. and Mrs. James W. Martin, Stevens, shows Polly Ann his two year seven month old cow which was champion of the Ayrshire breed in the 4-H show Tuesday.

Barbara Aaron, daughter of Mr. and Mrs. William J. Aaron, Quarryville RD1, shows her two year old Emeral, Jersey breed grand champion at the 4-H Dairy Show Tuesday.

Susan Witmer displays her 4-H grand champion Guernsey and her brother Mark his reserve champion four year old at the Sales Pavilion Tuesday.

HESSTON 4000 FORAGE HARVESTER

200 hp Self-Propelled

The 4000 is more than a match for the toughest, tallest forage crop you can name. Its 200 hp Caterpillar V-8 diesel power plant and high-capacity cutter let you harvest up to 100 tons of forage per hour. Come in today for a demonstration.

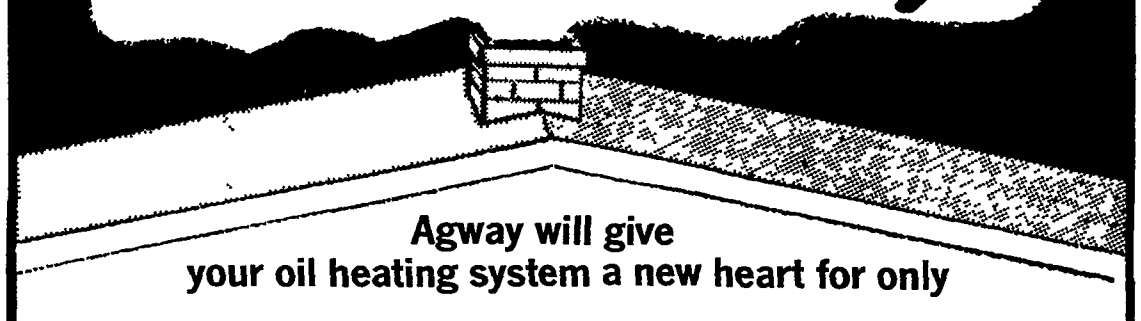
HESSTON

Several of these units have been sold in Lancaster County this year. Agricultural Sales Division.

Stauffer Diesel, Inc.

W. Main Street, New Holland, Pa. 17557
Phone (717) 354-4181

Don't burn money!



Agway will give your oil heating system a new heart for only

You're burning up money every winter if your oil burner won't hold its tune, needs constant repairs, frequent service. For only $169.95 plus tax Agway's expert servicemen can install a new Model 40J burner, including a new primary control in just a couple of hours.

$169.95 plus tax

And this is a quality burner that's generous with heat and miserly with fuel. It quickly pays for itself with what it saves you on fuel, repairs, service calls.

Call Agway today and modernize with a new oil burner package. You'll bring down the cost of winter.

Call Agway Petroleum today. And bring down the cost of winter.

AGWAY PETROLEUM CORP.

Dillerville Rd., Lancaster Ph. 717-397-4954

AGWAY

Lancaster County 4-H Dairy Show Held Tuesday, Wednesday

(Continued from Page 22)

Frey, Beaver Valley Pike, Lancaster, first; Gary Akers, Quarryville RD1, second; Richard N. Bailey, Quarryville RD2, third; Marilyn Krantz, New Providence RD1, fourth; Marian Miller, Elizabethtown RD3, fifth; Mary Ellen DeLong; Quarryville RD1, sixth; Raelene Harbold, Elizabethtown RD1, seventh.

Intermediate Calf — Gary Akers, Quarryville RD1, first; Marlene Harbold, Elizabethtown RD1, second; Susan Ann Frey, 401 Beaver Valley Pike, third; Joyce E. Denlinger, Gordonville RD1, fourth.

Senior Calf — Randy Hess, Strasburg RD1, first; Robert D. Hess, Strasburg RD1, second; David W. Kurtz, Elizabethtown, third; Barry R. Kreider, Willow Road, fourth.

Junior Yearling — John Mowery Frey, first; Donna M. Akers, Quarryville RD1, second; Sue Kauffman, Elizabethtown RD1, thid; Dorothea George, Pitney Road, Lancaster, fourth .

Senior Yearling—Sandra Jean Frey, 401 Beaver Valley Pike, Lancaster, first; Bruce Landis, Lancaster RD6, second; Susan Ann Frey, third; Brenda Kreider, Mount Joy RD2, fourth; Debra Alice Gregory, Lititz RD1, fifth; Connie Kreider, Willow Road, Lancaster, sixth.

Two-Year Old—Lynn H. Royer, Oregon Pike, Lancaster, first; Linda Kauffman, Elizabethtown RD1, second; Raelene Harbold, third; Rhoda Stauffer, Ephrata RD1, fourth.

Three-Year Old—Bruce Landis, first; Ed Hess, Strasburg RD1, second.

Four-Year Old—Donna J. Hess, Strasburg RD1, first.

Aged Cow—Sharon L. Groff, Quarryville RD3, first; Sue Kauffman, second.

Top Guernsey winners by class are:

Junior Calf—H. Thomas Kirk, Peach Bottom RD1, first; Diane M. Crider, Nottingham RD2, second; Charles H. Coates, Nottingham RD2, third.

Intermediate Calf — Cynthia Balmer, Lititz RD4, first; Diane M. Crider, second.

Senior Calf—Carol Balmer, Lititz RD4, first.

Junior Yearling—Joyce Groff, Quarryville RD3, first; Peter Witmer, Willow Street RD1, second; Susan Louise Witmer, Willow Street RD1, third.

Senior Yearling—Cynthia Balmer, first; Peter Witmer, second; Betty Jo Bitler, Peach Bottom RD2, third.

Two-Year Old—Marlin Stoltzfus, Ronks RD1, first; Cynthia Balmer, second; Picky Lee Crider, Nottingham RD2, third.

Three-Year Old—Susan Louise Witmer, first; Debbie Crider, Nottingham RD2, second; Margaret Shope, Lampeter, third.

Four-Year Old—Mark Z. Witmer, Willow Street RD1, first; Cheryl Balmer, Lititz RD4, second.

Five-Year Old—Peter Witmer, first.

Top Ayrshires

Top Ayrshire winners by class are:

Junior Calf—Penny Halbhieb, Masonic Homes, Elizabethtown, first; Daryl Martin, Stevens RD1, second; Rhonda Shope, Masonic Homes, third.

Intermediate Calf — Curtis Hamilton, Elizabethtown, first; Paul Walmer, Masonic Homes, second.

Senior Calf—Brenda Eshleman, Elizabethtown RD1, first; J. Kenneth Eshleman, Elizabethtown RD1, first; J. Kenneth Eshleman, Elizabethtown RD1, second.

Junior Yearling—Joyce Walmer, Masonic Homes, first; Robin Westcott, Masonic Homes, second.

Senior Yearling—Roger Shope, Masonic Home, first; Dennis L. Martin, Stevens RD1, second; Doris Walmer, Masonic Homes, third.

Two-Year Old—Daryl Martin, Stevens RD1, first; Russell Wilson, Masonic Homes, second; Mary Jane Eshleman, Elizabethtown RD1, third.

Top Jerseys

Top Jersey winners by class are:

Intermediate Calf—Larry W. Aaron, Quarryville RD1, first.

Senior Yearling—Kathy Kreider, Quaryville RD1, first; Ellen L. Schmuck, Peach Bottom RD2, second; Barbara Aaron, Quarryville RD1, third.

Two-Year Old — Barbara Aaron, first.

Serving as type judge for the contest was John P. Harris, associate county agent, Harrisburg. Showmanship judging was done by Richard A. Bailey, county agent from Doylestown, while Duane G. Duncan, county agent from Carlisle, served as fitting judge.

Lynn Royer, Lancaster, shows his grand champion Holstein and Linda Kauffman, Elizabethtown RD1, her reserve grand champion Holstein at the 4-H Dairy Show Wednesday.

Lancaster Co. Swine Producers Schedule Field Day August 12

The Lancaster County Swine Producers annual field day has been scheduled for 9 a.m. to 3:30 p.m. Thursday, August 12 at the Farm and Home Center, 1383 Arcadia Road, Lancaster.

The event will include exhibits, speakers, and a pork barbecue.

The program will begin with exhibits at 9 a.m., followed at 10:30 a.m. by a speaker, Dr. Larry A. Johnson, swine research branch, U.S. Department of Agriculture, Beltsville, Md., on "Animal Reproduction and Artificial Insemination."

At 11:30 a.m., M. Lawrence Bayern, American Cyanamid, Princeton, N.J., will show a movie on "Profitable Pork Production."

From 11:45 till 1:30 p.m., a pork barbecue, costing $2.50, will be held.

The afternoon program includes: at 1:30 p.m., Dr. Larry Price, Allied Mills Inc. Research Division, Libertyville, Ill., talk on "Animal Health"; 2:30 p.m., Dr. Kenneth Dolge, livestock nutritionist, Buffalo, N.Y., talk on swine management and telephone interview with co-op research farm, Lexington, Ill. At 3:30 p.m. exhibits will remain open for viewing.

Kerry Boyd, Ephrata RD1, shows Frieda, the Brown Swiss champion in the Lancaster County 4-H Dairy Show.

AERIAL LADDER EQUIPT.

FARM PAINTERS

WE USE QUALITY PAINT.
WE SPRAY IT ON AND BRUSH IT IN.

Free Estimates

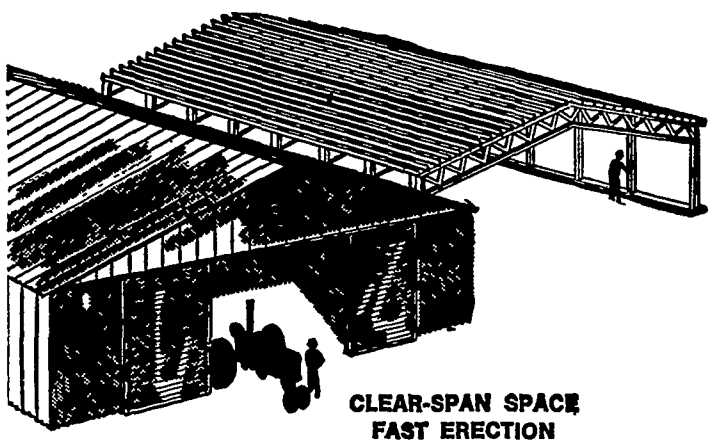
HENRY K. FISHER

2322 Old Phila. Pike

Lancaster, Pa. 17602 Phone 717-393-6530

New Behlen "Tubeline" building . . . all the advantages of steel at a

POLE BARN PRICE



CLEAR-SPAN SPACE
FAST ERECTION
WON'T SAG OR TWIST

All the brute strength of curved steel is utilized throughout the exclusive framing system of Behlen's new "Tubeline" building. It's designed for strength, and for easy construction. Simple bolt-together connections speed erection. Clear-span design eliminates center-pole installation.

Available in widths from 20 ft. to 60 ft., in your choice of galvanized or color finishes. Many floor plans. Doors and windows can be placed nearly anywhere. Any or all sides can be left open. Erect it yourself . . . or we'll build it for you.

FREY BROS.

Fred Frey, Mgr.

R. D. #2, Quarryville, Penna. 17566 Ph. 717-786-2235

PUBLIC SALE REGISTER

SAT., JULY 31—1 P.M. John Hickey Heifer Sale, Choconut Township, Susquehanna County, Pa. 7 miles south of Vestal, N.Y at the Penna.-New York State Line. 15 miles northwest of Montrose, Pa. and on Route 267. Reuel Downer & Watson Dayton, Auctioneers.

MON. AUG. 2—7 P.M. West Nottingham Auction Special Polled Hereford Sale located off Rt. 1 south on Rt. 276 west of Rising Sun, Md. Moore and Kreider, Sales Managers.

TUES. AUG. 3—7:30 P.M. Herd of 57 Reg & Grade Holstein Cows. Alfred W. Maynard, owner, Sale at Herry Rudnick & Sons, Inc., Galena, Maryland.

WED. AUG. 4 — 35 Fancy Holstein Heifers will be sold at the New Holland Sales Barn. Selected by John J. Stoltzfus and Norman Kolb.

THURS. NIGHT AUG. 5—8 P.M. Public Auction of 55 Head Dairy Cattle. Sale located 5 miles North of Rt. 222 along 897, 2 miles north of Reinholds. Sale by Vernon and Ray Kline, owners, Randal Kline, Auctioneer.

THURS. EVE. AUG. 5—Tack 6 P M. Horses 7 P.M. Horse Sale at Blue Ball, Pa. Terms by Paul Z. Martin, Blue Ball, Pa., Martin Auctioneers.

FRI. AUG. 6—9:30 A.M. Consignment Sale located on North Maple Avenue, Leola, ½ mile north of Route 23. Terms by David H. Good. Frank & Paul Snyder, auctioneers.

SAT AUG. 7 — 10 A.M. Sharp Linden Hurst Farms Complete Dispersal located 10 miles North of Meshoppen, Pa., Susquehanna Co., 5 miles South of Lawton, Pa. (just off Rt. 267), 10 miles northeast of Laceyvile, Pa. Sale by Harland E. Carter & Roy R. Darling, owners. Carl Diller and Everett Kreider, Auctioneers. D. O. Rockwell, Sale mgr.

SAT. AUG. 7 — 11 A.M. Sharp EDST Public Auction of Complete Herd Dispersal of 90 Registered and High Grade Holstein Dairy Cattle and Dairy Equipment on their farm located on U.S. Rt. 1, 2 mi. south of Rising Sun at the south end of the Rising Sun By-Pass, in Cecil Co., Md. Terms by Mr. & Mrs. George MacDonald, Owners. Aberdeen Sales Company, sale managers.

WED. AUG. 11—9 A.M. Equipment Sale at Martin's, Blue Ball, Pa. Terms by Paul Z. Martin, Martin Auctioneers and Associates.

SAT. AUG. 14—12 Noon. Public Sale of Registered & Grade Holstein Dairy Cattle at the farm, 6 miles S.E. of Quarryville at Kings Bridge Follow sale sign from Pa. 472 near Kirkwood. Sale by M. Raymond Campbell, owner. Pedigrees by Ira Welk. Leroy C. Sensenig, Auctioneer and Sale Manager.

SAT. AUG. 14—12 Noon Public Sale of Registered and Grade Holstein Dairy Cow Herd. Sale 6 miles Southeast of Quarryville, Pa., 1 mi. off Pa. Rt. 472. Sale by M. Raymond Campbell. Leroy C. Sensenig, Sale Manager.

THURS. AUG. 19—11 A.M. Public Sale of High Grade Holstein Dairy Cows located 17 miles northwest of Reading, 3 miles southeast of Shartlesville, leave Route 22 at Shartlesville interchange go east thru Shartlesville to fork, go right and take first macadem road right straight thru crossroads 1⅛ mile to farm. Berks Co. Terms by John D. Schlappich, Bernville Rt. 1, Penna. J. Everett Kreider and Carl Diller, Auctioneers.

FRI. AUG. 20—Cowan Charolais Cattle, Farm Equipment and Real Estate Dispersal located at Covington, Penna. just off Rt. 15. Terms by Franklin Cowan. Owner, Covington, Penna. Ronald D. West, Sale Manager, RD1 Mansfield, Penna.

SAT. AUG. 21—12:30. Gueameade Farm Registered Holstein Sale, located 7 miles North of Gap (Rt. #30) 6 miles Southeast of New Holland just off Rt. #897, 13 miles from Morgantown Interchange. Sale by R. John Yost, New Holland RD2, Pa. Aucts. and Sales Mgrs., Diller and Kreider.

MON. AUG. 30 — Shalco's "Colossal" Vacation Sale at Minatare, Nebraska.

TUES. SEPT. 7—Public Sale of 66 Head of Registered and Grade Holstein Cattle and Milking Equipment located 3 miles North of Lebanon on Rt. 72 between Heisey's Diner and Horst Orchard. Watch for Sale Sign. Sale by Aaron Martin Jr., Frank and Paul Snyder, Auctioneers.

THURS. NOV. 4 — "Colossal" Progeny Sale, Staunton, Virginia.

Alnat Toitilla

(Continued from Page 1)

Produce of Dam honors went to two daughters of "Penn Springs Captain Spice", also owned by Kauffman.

Clarence Stauffer, show manager for the Lancaster County Holstein Breeders Association, announced that all animals exhibited at Thursday's show are eligible for the Pennsylvania State Black and White Show, Sept. 21 at the Farm Show Building in Harrisburg.

Stauffer also said Friday, "Congratulations to the winners of the Lancaster District Black and White Show. I would like to extend my special thanks to Atlantic Breeders, Tom the custodian of the Guernsey Pavilion and to everyone who helped to make this show a success."

A breakdown of the blue ribbon winners in each class is as follows:

Junior Bull Calf — John E. Kreider, Lancaster, first; H. Richard Hershey, Lititz, second.

Senior Bull Calf — Vernon Umble, Christiana, first.

Junior Yearling Bull — Melvin R. Eby, Gordonville RD1, first.

Junior Calf — Paul E. Horning, Stevens RD1, first, FFA; John Mowery Frey, Lancaster, second, Raelene Harbold, Elizabethtown RD1, third; Patricia L Eby, Gordonville RD1, fourth; Richard N. Bailey, Quarryville RD2, fifth; Gary Akers, Quarryville RD1, sixth; Marian Miller, Elizabethtown RD3, seventh.

Intermediate Calf — Susan Ann Frey, Lancaster, first; Gary Akers, second; James Mark Frey, Lancaster, third; Robert H. Kauffman, Elizabethtown RD1, fourth.

Senior Calf — Barry R. Kreider, Lancaster, first; Randy Hess, Strasburg RD1, second; David W. Kurtz, Elizabethtown, third, Jane Marie Gregory, Lititz RD1, fourth; Marlin Smoker, Stevens RD1, fifth.

Junior Yearling — John Mowery Frey, first; Larry Hershey, Manheim RD2, second; Sue Kauffman, Elizabethtown RD1, third.

Senior Yearling — Sandra Jean Frey, Lancaster, first; Brenda Kreider, Mount Joy RD2, second; Sunny Craft Farm, Ephrata RD1, third.

Two-Year Old — Linda Kauffman, Elizabethtown RD1, first; Raelene Harbold, second; Lynn H. Royer, Lancaster, third; Rhoda Stauffer, Ephrata RD1, fourth; Vernon R. Umble, Christiana, fifth.

Three-Year Old — Nathan E. Stoltzfus, Gap RD2, first; Robert H. Kauffman, second; Robert H. Kauffman, third; Melvin R. Eby, Gordonville, RD1, fourth.

Aged Cow — J. Mowery Frey Jr, Lancaster, first; Herbert and Rhelda Royer, Lancaster, second; Jay E. Landis, Lancaster RD6, third; Sunny Craft Farm, fourth; Robert H. Kauffman, fifth; J. Mowery Frey Jr, sixth; Sunny Craft Farm, seventh.

Dam Daughter — Sunny Craft Farm, first; Zimhaven Farm, second.

Pennsylvania Yorkshire Co-operative Association, Inc.

Sponsors 2 Quality Pork Events

AUGUST 5 and 6, 1971
Farm Show Bldg., Small Arena, Harrisburg, Penna.

THURSDAY, AUGUST 5 — 9:30 A.M.
Live Evaluation certified litter contest.
Cash prizes for Junior and Senior contests.

Program by Penn State University — 1:00 P.M.

FRIDAY, AUGUST 6 — 2:00 P.M.
Showing and Judging of Yorkshire Sale Animals.
6:30 P.M. — Sale of Yorkshires

50 HEAD BRED GILTS — 12 LITTERMATE PAIRS OF OPEN GILTS — 15 BOARS

Judge: WILBUR PLAGER

For catalog write or call:
WELLINGTON A. HIESTER, Sr., Sec'y-Treas.
R3, Fleetwood, Pennsylvania 19522
Phone: 215/944-8579

CLAIR FLINCHBAUGH, President
R1, Felton, Penna. 17322
Phone: 717/244-4676

SIRE POWER SALE
Tuesday, August 3rd

Kutztown Fairgrounds, Kutztown, Pa.
Approximately 15 miles north of Reading on Rt. 222

75 Sire Power Holsteins

30 KINGPINS SELL

Plus other great Sire Power Sires.

Sale starts 11:00 A.M.

Sale Sponsored By
SIRE POWER, INC.
Tunkhannock, RD#2, Pa.

R. Austin Backus, Inc.
Sales Manager & Auct.
Mexico, N. Y.

A. Doty Remsburg
Sales Manager & Auct.
Jefferson, Md.

WEST NOTTINGHAM AUCTION

SPECIAL POLLED HEREFORD SALE

MONDAY, AUGUST 2,

7 P.M.
Located off Route 1 south on Rt. 276 west of Rising Sun, Md.
Prior to regular Monday night sale.

Selling — 30 Cows and Calves, and Registered Bull.

Calves ranging from 200 to 500 pounds. Good possibility for future stock bulls. 3 cows are Registered. All cattle are bred back.

MOORE AND KREIDER
Sales Managers

LINDEN HURST FARMS

COMPLETE DISPERSAL

LOCATION: 10 miles North of Meshoppen, Pa., Susquehanna Co., 5 miles South of Lawton, Pa. (just off Rt. 267), 10 miles Northeast of Laceyville, Pa.

SATURDAY., AUG. 7, 1971

10 A.M. SHARP

77 HEAD DAIRY CATTLE 77

70 Holsteins — 13 Registered, 57 Hi-Grades
6 Hi-Grade Jerseys 1 Guernsey

53 mature cows including fresh cows, close springers, Fall and early Winter freshening. 4 Bred heifers to freshen from Oct. to Dec.; 13 Open heifers; 7 Started heifer calves. Canadian and choice ABS sires represented.

R.H.A. for 1971 as of May 30 — 60.2 Cows 12.249 M 477 F
ABS SEMEN 16 Amples - Glenafton Rag Apple Hagen
2 Amples - Paclamar Botmaker
INTERSTATE TESTED CHARTS SALE DAY
PREGNANCY CHECKED CATALOGUES

MACHINERY

Two Tractors — Ford 5000 Diesel, fully equipped (1400 hrs.); Ford Super Major 5000; 2 Ford 3-bottom 3 pth 16-in. plows with trip bottoms, N.I. Haybine, Int. 16 chopper with corn head and pick up head, 2 Gehl self-unloading chopper wagons, A.C. blower with power unit, N.H. 68 baler, field sprayer, J.D. 15-hoe disc drill, M.F. 3 pth 4-row corn planter, N.I. fertilizer spreader, J.D. mower, J.D. front end loader with snow plow blade, Hawk 145 bu. barrel spreader, J.D. 12-ft. tractor harrow, Int. hay rake, windrow turner, J.D. hay conditioner, Silomatic silo unloader for 14-ft. silo, bale elevator, air compressor, 1 breeding control center, Forney electric welder, Oliver cultipacker, feed carts, wheelbarrow, electric fencer, 280-ft. wrought iron pipe and many other miscellaneous items.

MILK EQUIPMENT

Surge pipeline milking system with 4 units, approx. 250 feet glassline pipe and 250 feet 1½-in. vacuum line and other accessories (to be sold as one unit); Girton 800-gal. bulk tank, Surge bulk tank washer. (All milk equipment has been used only one year).

TERMS: CASH OR GOOD CHECK SALE DAY

Harland E. Carter & Roy R. Darling, owners

CARL DILLER & EVERETT KREIDER, Auctioneers
R. SWEET, Clerk

D. O. Rockwell, Sale Mgr.
Troy, Pa. 16947. Phone 717-297-3460

Lunch Prepared By Retta Church W.S.C.S.

Mail Box Market

For Sale—500 gallon water tank on skids. Phone 684-8690.

Mail Box Market

For Sale—2 nice Guernsey cows, milking. John W. Hoover, Bowmansville, Pa. 17507.

Mail Box Market

For Sale—John Deere 17 Disc Grain Drill on rubber $275.00; John Deere 4010 tractor $2895. S. G. Darlington, Lititz RD2, Phone 626-7440.

For Sale—Allis Chalmers model 66 combine PTO with bin $125.00. Phone 215-267-2459.

For Sale—12' double silo aluminum roof with trolly. Will move and put on. Phone 717-867-2777.

Mail Box Market

For Sale—19 sections of slats 4 x 11; 20 round water fountains. Phone 626-8065.

Duroc and Landrace Boars and Gilts, 8 wks old and up. Also feeder pigs anytime. Harold Mummert, Seven Valleys R1, Pa Phone York 741-2170 Visitors welcome anytime.

Mail Box Market

For Sale—Purebred Corriedale Ram, Registered, good breeder, reason for selling, must change bloodline. International 3 bar side rake, cheap. Phone 367-1704.

For Sale—Feeder pigs, cast iron cattle watering trough, litter track and hangers Also bred sows. Phone 626-6805.

For Sale—Steel boiler, oil fired, 360,000 BTUs will accept any reasonable offer. Phone 569-1584.

For Sale—75 acres of woodland with cabin. Some heavy timber. Cabin 20x32. Stream close by. Located 10 miles northeast of Sunbury. Price $6,500 Phone 717-284-4342.

For Sale — Holstein Heifers, some due this fall others breeding age. Also wanted—small concrete mixed and steel silo roof for 11½' silo. Contact Stephen R. Glick, Leola R1, at Millport.

For Sale—Electric Jet water pump. Mueller hot air coal furnace, heats whole house. Will sell reasonably, with water heater or without. Levi Kinsinger, Kirkwood RD1, Pa. Oak Shade, 17536.

For Sale—Two Surge milker units with vacuum or electric pulsators, pulsator controller, stall cocks, etc. Also SP11 vacuum pump. Contact Christ L. Beiler, Route 1, Ronks, Penna. 17572 on S. Weavertown Road.

For Sale—Rear mounted mower —7 ft. cut—for Farmall Super A. Fred Appel, RD1 Paradise, Pa. Phone 442-8160.

For Sale—3 over head doors 7 ft. wide, complete with spring, also 16 pieces 3x8x18. Call 665-3786.

Wanted—20 comfort stalls, used, preferrably Jamesway. Call 717-899-6661.

CONSIGMENT SALE

FRIDAY, AUGUST 6, 1971
at 9:30 A.M.

On North Maple Avenue Leola, ½ mile north of Route 23. Watch for sale sign. Full line of tractors, machinery, horse drawn implements and equipment, lumber, hardware, carpenter tools, truck load bolts.

We sell on commission.

Sale by David H. Good

Frank & Paul Snyder, Aucts.

PUBLIC SALE

of REGISTERED & GRADE HOLSTEIN DAIRY CATTLE

SATURDAY, AUGUST 14, 1971

12 Noon

Sale at the farm, 6 miles S.E. of Quarryville at Kings Bridge. Follow sale sign from Pa. 472 near Kirkwood.

SELLING

80 COWS AND HEIFERS 80

50 cows and springing heifers, 30 younger animals. Cattle mostly Sired by and bred to Atlantic Sires. Many daughters of Performer, Milk and Honey Ivanhoe, Bonus, Ivanhoe Jack and others.

Health charts on all animals.

Lots of fall milk. DHIA records on the herd.

Sale by M. RAYMOND CAMPBELL

Owner

Pedigrees by Ira Welk
Leroy C. Sensenig, Auct. and Sale Mgr.

MID-SUMMER REGISTERED

Holstein Sale

TUESDAY, AUGUST 10, 1971

1:00 P.M. SHARP

Location: Along Route 222, 7 miles South of Lancaster, 6 miles North of Quarryville, Lancaster Co., Pa., at Carl Diller Barn.

40 HEAD OF CANADIAN and PENNA. YOUNG COWS and 2 YEAR OLDS

Mostly 30 day tested for interstate. Many with R.O.P. Records.

Special Mention —

- **2 top springers sired by Mayers Dark Leader, (1) scored 84 points has over 15,000, her dam has over 19,000.**
- **2 year old Kingpin dtr. due at sale time from a dam which in 8 lactations averaged over 20,000. (She by Woodbourne Lass Reflection)**
- **Glenvue Skychief dtr. with 15,000 at 3 years. Bred to "APEX"**

Dividend Clipper, Rosafe Shamrock Perseus, Brown Dale Achilles Roeland, and other United Breeders Sires. Among those that are classified include 1 Very Good and many Good Plus. Cattle have plenty of size and dairy type.

Others sired by THORNLEA TEXAL Supreme, Forest Lee Rocket Centurion, Oak Ridges Regal Promoter, etc.

Catalogues Available.

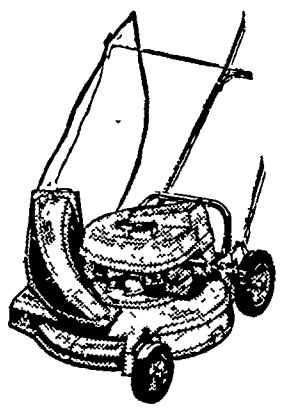
Sale by
CARL DILLER

Auct. Everett Kreider

Lunch

CALL Elmer Beiler

LAWN-BOY
The Value Leader



Features:
- Self-Propelled
- Finger-Tip Control
- Lightweight
- Grass Catcher Included

New Low Prices
We Service All Makes Of Mowers

USED 7 H.P. CADET TRACTORS
New 2½ H.P. Briggs & Stratton ENGINES
SPECIAL AT $39.00
Other sizes in stock
Check Our Late Summer Prices

CALL Leroy Zook

FOR DEMONSTRATOR
WEAVERLINE FEED CART
AND LANCASTER SILOS

CALL Bob or Les

On New, Used & Rental Tractors & Equipment

New I.H. 615 Combine with 13 ft. Grain Platform
New Model Tractors Have Arrived
Used 37 & 46 I.H. Baler
Used Farmall Tractor 140 with 60-in. Rotary Mower
Used 69 New Holland Baler
Used 3 pt. Hitch 6 Ft. Scraper Blade
New 10 Ft. Wheel Controlled Disc Harrow . . . . . $985.
Grim Hay Tedders — Try one Mower Conditioners . . . As Low As $1000.
McCurdy Grain Bins
Selling At Old Price While They Last
B 275 Used Tractor
Used Allis Chalmers D-15
Cub Cadet Low Boy With 5 Ft. Mower

CALL Dick Bomberger

CALL US! IT COULD BE WE HAVE IT.

SUPERIOR NEW SPACE AGE PLASTIC BUCKETS — $1.05 ea.
FORTEX RUBBER BUCKETS
35 LB. PAIL GREASE — $9.98

GOLDEN MALRIN BAIT — 5 LB. CANS
Sugar Bait for killing flies.

Ortho Dairy & Horse Fly Spray
$2.95 Gal.

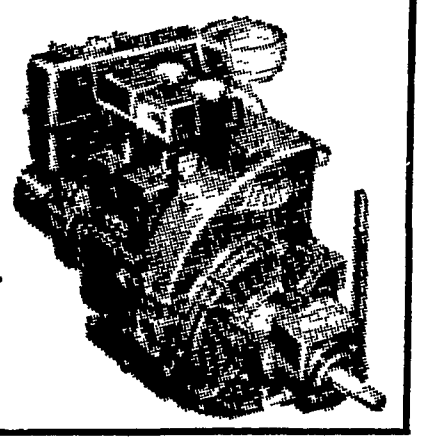
Champion Rugged Long Life
TARPAULIN
As Low As $19.95 to $85.00

CALL Henry Esh

For Sales — Service — Parts

- **New 7½ H.P. Slow Speed**
- **Used 8 H.P. Bamford Engine**
- **Used 12 H.P. Lister Engine**
- **New Quincy Air Compressors**
- **New Listers with Lima Generators**

We Have Some Very Good Buys On Used Diesel Engines.



Area Distributor for Lister Diesel Engines

CALL Titus Burkholder

BULK MILK TANKS

2 - 425 Gal. Esco Low Wide Model

400 Gal. Girton NCD 1

Above tanks New York and Walker

Full line of Liquid Washing Cleansers

New Sunset and Milkeeper Bulk Tanks
Kleenzade Automatic Bulk Tank Washers

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON

Intercourse, Penna. **Phone 768-8231**

classified ads

Phone 394-3047 or 626-2191

SELL ★ YOUR BUTCHER HOGS DIRECT TO

ARMOUR CO.

READING, PA.

We will be glad to look at your hogs & bid you

CALL AL SHAFFER AT
(215) 376-2941
Evenings (215) 779-3847

Livestock For Sale

SPF origin Hybrids bred to meet demand of commercial producer. Excellent litter size and growth rate. Final cross is four-way cross which adds vigor and carcass quality. Jet Age Swine Breeders, Inc., Nicholas Kohut, Manager. 717-768-8378.

For Sale

COUNTRY RECORDS — Pop Records — Tape Cartridges — Fiddle Tunes — Blue Grass — Etc. Free Circular. Uncle Jim O'Neal, Box A-LF, Arcadia, Calif. 91006

Livestock For Sale

Wanted to Buy—Red and White Holstein Heifer Calves. Karl Herr, Kirkwood RD1, Phone 529-2367.

Real Estate

For Rent or On The Shares — 160 Acres—York County farm. Good land, most all tillable. Facilities for 31 cows. Write Ernest Horn, Jr., 1572 Sleepy Hollow Road, York, Pa. 17403.

WILL BUY SMALL FARM OR PART OF LARGE FARM FOR CASH

I need a small farm with house right away. If you have a large farm with an extra house on it, you could sell off the extra house and some land with it for cash, and you would still be able to farm the property.

Write
N. Adtracks
P. O. Box 475
Malvern, Pa. 19355

Perry County Farms — cottages for sale: 3-room cottage on app. acre land. Excellent hunting and fishing. Near state game land. Price $7200.

App. 145 acres — two good houses, modern conveniences. Excellent deer and turkey hunting area. Price $35,000.

50 Acre Steer & hog farm—new house, barn, farrowing house, access to stream, near Rt. 322. Price $42,900.

Dairy farm—31 cow stall, 545 bal bulk tank, bulk feed bin, 103 acres. Price $50,000.

One of Perry County's old homesteads. 2½ story native stone house built 1827. Barn equip. for steer feeding with necessary out buildings, 125 good producing tillable acres, also 75 acres of good timber joining state game land. Price $71,500.

Jack Gaughen Realtor
Call Glenn E. Smith, Salesman
Phone 717-582-4750
on Rt. 274, Elliottsburg, Pa. 17024

Livestock For Sale

For Sale — 125 Holstein Heifers due to freshen July, Aug. Sept. by artificial insemination. Size 1100 to 1400 lbs. Top quality. Will sell one or all. Tested for interstate shipment. Phone 301-734-6050 or 301-734-7105.

For Sale—Purebred Suffolk ram lambs, approximate weight beginning 130 pounds, $75.00. Milton &. Morgan, 1916 New Holland Pike, Lancaster, Phone 393-2327.

For Sale — Purebred Yorkshire boars, bred gilts and open gilts. Carcass Championship bloodlines. Willow Glen Farm, RD 1, Strasburg, Pa. Ph: AC 717-786-2562.

Livestock For Sale

COMPLETE LIVESTOCK BUYING SERVICE
Specializing in order buying of Stockers & Feeders

Frank Dussinger
livestock order buyer
Phone: (717) 397-7539

MARTIN LIVESTOCK
Washington Boro, Pa. 17582
John Bowman
Phone: (717) 872-5491

Public Auction

DAIRY SALE 55 HEAD

Thursday Night, Aug. 5, 1971

starting 8:00 p.m. sharp

SALE LOCATED 5 MILES NORTH OF RT. 222
ALONG 897, 2 MILES NORTH OF REINHOLDS.

55 HEAD OF HOLSTEINS

This includes one of the best Wayne Co. herds we have ever had. Some fresh and balance close springers. These cows are all from purebred stock. Some Kingpins. Will also have some fresh and close springers and a few purebred stock bulls. Special mention a Seiling Rockman son. If in need of good cows see us.

P.S. This herd of 28 was sold due to accident in family.

HEALTH CHARTS NITE OF SALE

RANDAL KLINE — AUCTIONEER
VERNON AND RAY KLINE — OWNERS
PHONE Area Code 215 267-2368 or 267-2298

Not Responsible For Accidents

Refreshment Stand

HORSE SALE

at Blue Ball, Pa.

Thursday Eve., August 5, 1971

TWO LOADS OF
NEW YORK and NEW ENGLAND STATE
STANDARDBRED HORSES

40 COMMISSION HORSES

Sale starts on Tack at 6:00 p.m. **Horses at 7:00 p.m.**

NOTICE:

— Last Horse Sale — Lease Runs Out.

PAUL Z. MARTIN
Blue Ball, Penna.
Phone: (717) 354-6671

MARTIN AUCTIONEERS

USED EQUIPMENT

COMBINES: A-C Gleaner G, 13 ft, 4-row, cab: JD 45, 10 ft; JD 30 PTO pull type. FLAIL CHOPPERS: JD 15A, JD 16A. FORAGE HARVESTERS: NH 611, 800, 717: JD #8, #6, #38 (like new). FORAGE BLOWER: IHC 56. POTATO DIGGERS: JD 2-row; Oliver 2-row. POTATO HARVESTERS: Champion 2-row. CORN PICKERS: IHC 1-PR 1-row pull; JD 237. TRACTORS: JD 50, 4010, 3020, 4020, Ford 4000 (loader available); Farmall F 20. CAB: Air conditioned roll-gard cab for 4010 or 4020. MISC. USED: Mowers, hay conditioners, plows, disc harrows, cultipakers, roller harrows, and cultivators.

NEW EQUIPMENT

ELEVATOR: JD 300 40 foot long. FORAGE WAGONS: JD 125 chuckwagons. PLOW: JD F350 5-16" power reset. LOADER: JD 48. ROTARY MOWERS: JD 5-7½ foot Gyramors, Brillion 9½ foot. CULTIVATOR: JD AT 40 4-row. POTATO DIGGER: JD 31 2-row level-bed.

USED LAWN & GARDEN

JD 110 8HP with mower; JD 112 10HP with mower; Pennsylvania 8HP with mower; JD 5A sprayer.

MILLER'S Sales & Service, Inc.

York County's Progressive Dealer

Highway 851 **Stewartstown, Pa.**

John Deere - Brady - Brillion - Lely - G.E.

Phone 717-993-2470

For Sale

94 acre farm near Elizabethtown.

Never failing stream in meadow. 9 room house, good condition, immediate occupancy. Phone 367-7622.

LANCASTER SILOS

Starline Labor Savers
Feed Lot Planning

Sales & Service by
J. SAMUEL SHERER
Mt. Joy R2
Phone 717-653-5207
or 717-653-5208

FOR SALE

Heavy 7 ft.
Locust Fence Posts
(half rounds)

$2.25 each

F.O.B. Lititz Market

Stauffer's
of Kissel Hill
626-4771
Garden Center Department

WENGER'S

FARM MACHINERY, INC.

NEW & USED MACHINERY
South Race Street, Myerstown, Pa.
Phone 717-866-2138

FOR SALE: COMBINES;
John Deere 45 square back, Gleaner C w/cab, JD pull type, Massey Ferguson 72-82-92-80-300-60 pull type and 72 International 93-101-25. Gleaner A-E-C II, J.D. Haybine.

WINDROWERS;
John Deere — Hesston — Case — New Holland — Owatonna — Int. self propelled Hesston — Owatonna.

HARVESTERS;
International 550 — New Holland 616-717-818-800-A.C. 780-Fox — John Deere — (C Special New Badger reduced from $2450 to $550.

MOWERS;
International FH with crusher hitch — New Holland 3 pt. with crusher hitch — Self-unloading wagons — Balers — Elevators —— Wagons — Cultivators 2 and 4 row front and rear mtd. — Rotary Hoes — (Special new New Holland self-unloading feed and silage cart $580) Rotary Mower — Gravity Bins.

BALERS;
270 N.H. with throw arm, excellent condition.

LARGE SELECTION TRACTORS;
International 1206-806-706-656-450-560-460-130-Cub-C-H-M. John Deere 4020-3020-2010-730-720.
Massey Ferguson — Allis Chalmers—Oliver—Ford—MM — Case.
Special — 4 point Barb Wire $10.50.

BACKHOES;
Special — 530 Diesel Construction King, excellent condition.

If you are in need of any machine not listed phone us. It is a good chance we have it at some other location. Large selection of used parts for late model tractors and machines.

classified ads

Phone 394-3047 or 626-2191

Feed & Seed

For Sale—Seed Speltz. Christian G. Esh, Osceola Mill Road, Gordonville RD1.

Miscellaneous

For Sale — Dry wood shavings.
Len Lyn Farms
Stevens RD1
267-6726

Dairy Equipment

One 425 gallon Sunset Bulk Tank, M.C.D. No. 1 stamped.
One 400 gallon Girton round vacuum tank.
CLARK ELECTRIC
RD1, Kinzers, Pa.
Ph: Intercourse 768-8228

Auctions

Tues. Aug. 3
at 7:30 p.m.
Herd of 57 Reg. & Grade Holstein Cows
Alfred W. Maynard, Owner
Sale at Harry Rudnick & Sons, Inc.
Galena, Maryland

Help Wanted

MAN WANTED
18 years or older
to work in warehouse and drive truck.
No Layoffs — Hospitalization
Vacation — Paid Holidays
Contact
MR. HOFFMAN
Lancaster Bone Fertilizer Co., Inc.
Quarryville, Pa. Phone 786-7348

AGRI-INC.
Hog Feeders and Waterers
Farrowing Stalls
Hog Equipment
Johnson Pig Blankets
R. D. # 2
Ephrata, Pa. 17522
(Farmersville)
Phone
Bus. 717-354-4275

ADVERTISERS
To Reach Farmers Economically Advertise in Lancaster Farming
- We now offer Color -
Call 394-3047 (or 626-2191)

Miscellaneous

WOOD SHAVINGS. Ideal for work-ways and bedding. $12 per ton. Can be delivered in bulk loads of 10-12 tons. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

ACT NOW — TOY & GIFT PARTY PLAN Work now 'til Christmas. High commissions plus Cash Bonus. Call or write "Santa's Parties", Avon, Conn. 06001. Telephone 1 (203) 673-3455. ALSO BOOKING PARTIES.

Farm Equipment

(New) Fiberglas Feed Bins.
Used 1968 Fox S P.F. Diesel with pickup and 2 row head, 1965 Gas self-propelled Fox with 2 row head, Super 6 with 1 row head, used New Holland, Case, 300, Int. 350, and A.C. 780 harvesters. 1 used harvester for Uni System. J.D. 4 row cultivators, used hay crimpers.
STOLTZFUS FARM SERVICE
COCHRANVILLE, PA. 19330
Phone 215-593-5280

MH - 30
- Bakpak Sprayers
- Small Sprayers

BIRD-IN-HAND FARM SUPPLY
200 Maple Ave.
Bird-in-Hand, Pa. 17505

Farm Equipment

PARTS BY THE THOUSANDS:
Dismantling Cat D2 thru D8; 933, 955, 977; HD5 thru HD21 Int. TD6 thru TD25; Oliver Cletrac, JD, Case, transmissions, final drives, winches. Engines, **power units. Good used crawlers, loaders, backhoes.** New & used tracks, rollers, idlers, sprockets, **up to 30% off on new bottoms. "If Not Listed Ask For It" Wanted:** Used equip. parts. Ben Lombardo Equip. Co., R.D.#6, Sink Sprg. MN, Rdg., Pa. Ph: 215-678-1941, 944-7171.

For Sale — ⅝ bushel Tomato baskets, 30c each in 100 lots or more. Added charge for delivery. Used Poles for sale.
Howard Groff Co.
111 E. 8th St.
Quarryville, Pa. 17566

Fickes Silos and Badger Feeding Equipment.
Speedy Corn Cribs.
GRUMELLI FARM SERVICE
Quarryville Ph. 786-3630

Used Combines
Oliver 545
International 403
New Holland 975
10 Used Massey Harris & Massey Ferguson's
M. M. WEAVER & SONS
Massey-Ferguson Sales & Service
Leola, Pa. 717-656-7702

Used Elevators $25. to $175.
300 Case Tractor New Tires Good Condition, Reasonably Priced
14T J.D. Baler with Thrower
550 Case Windrower
25V I.H. Mower
30H Case Industrial Mower
New Idea Trailer Mower
K54 Kools Blower
190 Case Loader/Hydraulic Dump
Stationary Hammer Mill with Blower & Belt
Top Trade In Allowance On Elevators
WALTER BINKLEY & SON
R. D. 4, Lititz, Pa.
Ph. 626-4705

Corn Pickers, 1 and 2 row, Mounted, pull type and self propelled; Gravity Boxes, harvesters, forage wagons, elevators, blowers, corn cribs, choppers, grain drills, grinder-mixers, disc harrows, potato diggers, baler twine $5.85 per bale, crawler and wheel type tractors, 1855 Oliver tractor.
CLYDE E. KEENER
Intersection of Rt. 72 and 283
1531 Manheim Pike
Lancaster
Phone 717-569-9861.

For Sale—3 Surge milker units, electric pulsation, 50 lb. pail, 3 unit pump. Small Shetland Pony, broke to ride and drive. Phone (215) 286-5240.

Used Oliver Model 8 2-row Potato Digger.
FARMERSVILLE EQUIP. Inc.
Ephrata RD2, Pa. 717-354-4271

John Deere Threshing Machine, like new, will be on David Good's August 6 sale.

CA Tractor w/Cultivator
New Idea 760 Harvester w/2-row corn head
AC 780 Harvester w/2-row corn head
ROY H. BUCH, INC.
Ephrata 859-2441

Allis Chalmers 40 hp Diesel
International 16 Forage Harvester
New Holland Forage Harvester
Farmall 826 — Demonstrator
COPE & WEAVER CO.
New Providence 786-7351

Farm Equipment

USED TRACTORS
Case 1030 Dsl.
Case 930 Dsl.
Case 730 Gas
Case 730 Gas
Case 430 Dsl.
Case 541C Gas
Case 530 w/loader
MM Model U
Oliver 77

New 6 in PTO Driven Auger Elevators 32 foot lengths $350. Cash & Carry. Not set up.

Call for special prices on new Gravity Boxes.

Several good used Case balers.

KINZER EQUIP. CO.
Kinzers, Pa. Ph. 442-4186
Lanc. Customers Ph. 768-3916
We are now open til 9 P.M. Tuesdays.

USED EQUIPMENT
Case Uni Loader
Case 480 Loader
Case Opt. Til. 6R planter
IH, NH, NI Ford Spreaders
Case 430, 441
AC Model C. Mtd. mower
NI 702 Uni w/forage harvester
NI 701 Uni. Mtd. Picker, Bargain
660 Case Combine, grain & corn
Uni Loader for rent
Backhoe loader for rent
Case Windrower
Case 480 loader hoe, 300 hrs
Farm-eze belt feeders
A. L. HERR & BRO.
Quarryville 786-3521

Case Grinder Mixer
Forage Harvester and Blowers
Engine & PTO Balers
L. H. Brubaker
350 Strasburg Pike
Lancaster, Pa.
Ph: 397-5179

Little Colt Camper Caps for 8 ft. and 6 ft. beds.
Road Cap Pickup Caps. Special Caps for stepside pickup beds and Jeep pickups.
Ferguson 35 Tractor
ELWOOD FLOWERS
Manheim RD2, Pa.
Phone 653-4839

For Sale—Hale 4" pump, PTO with 67 pcs., 20 ft. each, 6" pipe; 45 pcs. 4" pipe; fittings; sprinklers; used very little, good condition. Phone 215-445-6070.

Let Us Demonstrate Our New 56" Fill-Rite Blowers and Recutters.
Starline Feeding Systems
Starline Unloaders
Belt Feeders
Tapered Board Feeders
We have new and used single chain or belt conveyors in stock. Check our prices before you buy.
LANCASTER SILO CO.
SERVICE DEPT.
2008 Horseshoe Road
Lancaster, Penna.

Farm Equipment

MANURE PITS
36 ft., 48 ft. & 60 ft. Diameter
12 ft. Dip circular precast concrete with Gunite coated interior.
Zimmerman Industries, Inc.
RD#1 Ephrata, Pa. 17522
733-6166

Robert K. Rohrer
Bulldozing - Grading
Patz Sales & Service
Barn Cleaners - Silo Unloaders - Cattle Feeders
Quarryville, R. D. 1
Hensel 548-2559

1969 Chevrolet ½ ton Pickup Truck—Custom Cab. Phone 626-8257.

Poultry & Supplies

KimberChiks and Started Pullets
Warren Sex-Sal, Golden Sex Link, Broiler Chicks — Cobb and Wt. Mt.
Moyer's Chicks, Inc.
Quakertown, Pa
Ph. 215-536-3155

21 week old ready to lay pullets. Reasonably priced in truck load lots. Phone 626-8257.

For Sale — 1300 Hy-Line Leghorns laying 8 months, laying 70%. Levi L. Stoltzfus RD1, Leola, South Groffdale Road.

SHAVER STARCROSS
LAYERS
Greider Leghorn Farms, Inc.
Phone 653-1855
MOUNT JOY R. 1, PA

LONGENECKER'S HATCHERY

Box 317
Elizabethtown, Pa. 17022
Phone (717) 367-1545
KimberCHIKS
Day old and started pullets
- J. J. WARREN SEX-SAL
DAY OLD AND STARTED PULLETS
LEUKOSIS RESISTANT — GIVE THEM A TRY!
- WHITE MOUNTAIN CROSS BROILER CHICKS
BROILER CHICKS WITH TOP PERFORMANCE

ZERO IN ON HIGHER DAIRY PROFITS

INCREASE MILK PRODUCTION AND PROFITS WITH PENNFIELD DAIRY FEEDS. LET US PROGRAM YOUR HERD FOR BEST RESULTS AND GREATEST RETURNS. SEE ONE OF OUR DAIRY SPECIALISTS FOR A COMPLETE EXPLANATION OF THE PROGRAM.

CALL COLLECT

LANCASTER 392-2145 OR YORK 854-7867

pennfield feeds

711 Rohrerstown Road, Lancaster, Pennsylvania 17604

"finest service anywhere"